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MINUTES

FOR THE YEAR

1885-86.

CALCUTTA:

PRINTED FOR THE UNIVERSITY, AT THE BAPTIST MISSION PRESS.

1886.

MINUTES OF THE SENATE

FOR THE YEAR 1885-86.

No 1.

THE 25TH APRIL.

Present:

THE REV. FATHER E. LAFONT, S. J., C. I E, *in the Chair.*

NAWAB ABDUL LATIF KHAN BAHADUR, C I E.
RAJA HARENDRAKRISHNA BAHADUR.
DR MAHENDRALAL SARKAR, C I. E.
RAI KANAILAL DE BAHADUR, C. I. E.
BABU KRISHNAKAMAL BHATTACHARYYA.
BABU OMESHCHUNDER DUTT.
THE HON'BLE ROMESHCHUNDER MITTER.
PUNDIT MAHESCHANDRA NYAYARATNA, C. I. E.
W. C BONNERJEE, ESQ.
A E GOUGH, ESQ
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
F J. ROWE, ESQ.
BABU SURYYAKUMAR SARBADHIKARI.
BABU KRISHNABIHARI SEN.
W. T WEBB, ESQ.
J. WILSON, ESQ
BABU RADHIKAPRASAD MUKERJEE.
BABU LALMADHAB MUKERJEE.
BABU GAURISANKAR DE.
DR. S. C. MACKENZIE.
THE HON'BLE PIYARIMOHAN MUKERJEE.
BABU SURYYAKUMAR ADHIKARI.
MONMOHAN GHOSE, ESQ.
THE HON'BLE ABDUL JABBAR KHAN BAHADUR
R B BUCKLEY, ESQ.
H. M. PERCIVAL, ESQ.
BABU RADHIKAPRASANNA MUKERJEE.
BABU ISANCHANDRA BASU.
THE REV W. SMITH.
THE REV J HECTOR.
BABU BHOLANATH PAL.
BABU NILMANI MUKERJEE.
MAULAVI ABDUL HAI.
BABU SARADACHARAN MITRA.
BABU MAHESCHANDRA CHAUDHURI.

1. Mr. W. C. Bonnerjee proposed that Father Lafont do take the chair.

Pandit Maheschandra Nyayaratna seconded the motion which was carried.

2. Babu Gaurisankar De proposed that Mr. W. Griffiths, Officiating Registrar, be elected Registrar for two years.

Mr. Gough seconded the motion which was carried unanimously.

3. The Annual Report of the Syndicate for the year 1884-85 having been circulated to all the members of the Senate was taken as read.

Mr. Gough moved that the report be adopted.

Mr. W. C. Bonnerjee seconded the motion which was carried.

4. Mr. W. C. Bonnerjee moved that Mr. Henry H. Anderson, who holds the degree of Bachelor of Arts (First class) of the London University, be admitted to the Examination for the degree of Master of Arts of the Calcutta University.

Mr. Gough seconded the motion.

The motion was opposed, and after some discussion, Mr. W. C. Bonnerjee, finding the sense of the meeting was against the proposition, asked leave to withdraw the motion.

The motion was accordingly withdrawn.

W. GRIFFITHS,

Offg. Registrar.

(Confirmed)

E. LAFONT, S. J.

Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No 1.

The 15th May.

Present:

W. C. Bonnerjee, Esq., *in the Chair.*

Dr Geo King.
Pandit Maheschandra Nyayaratna, C. I E.
Alexander Pedler, Esq.
Dr. Trailokyanath Mitra.
Dr. Gurudas Banerjee.
F. J. Rowe, Esq.

5. Read a letter from Mr. C. H. Tawney appointing Mr. F. J. Rowe to officiate for him in the Syndicate.

Ordered—

To be recorded.

6. Read a letter from the Secretary to the Council of the Morris College, Nagpur, C. P., applying for the affiliation of the Morris College up to the M. A. standard with effect from the 1st of May 1885.

Resolved—

That an application be made to the Governor-General in Council requesting him to affiliate the Morris College, Nagpur, up to the B. A. standard with effect from the 1st of June 1885.

7. Read a letter from the Rector, St. Peter's College, Agra.

Ordered—

That the Registrar be asked to write to the Principal, Agra College, with reference to the letter.

8. Read an endorsement from the Director of Public Instruction, Bengal, regarding the introduction of Mr. H. McLeod's Political Economy as a text-book for the University Examinations.

ORDERED—

That McLeod's Political Economy be referred to the Board of Studies in History and Political Economy.

9. Read the following report of the Board of Examiners on the result of the B. A. Examination.

"We have the honour to submit for the approval of the Vice-Chancellor and Syndicate the result of the B. A. Examination.

The number of candidates registered for examination in the A Course was 308, of whom 258 went up for the Pass and 50 for Honour. Of the Pass candidates 199 were successful and of the Honour candidates 12 were placed in the 1st division and 23 in the Second; of the total number of candidates 4 were absent and 70 failed.

The number of candidates registered for examination in the B Course was 120, of whom 94 went up for the Pass and 26 for Honour. Of the Pass candidates, 56 were successful, and of the Honour candidates 3 were placed in the First division and 14 in the Second; of the total number of candidates, 2 were absent and 45 failed.

The Examination has been conducted in accordance with the instructions laid down for our guidance in our letter of appointment.

We are of opinion that the percentage of marks required for a pass in the A Course is too low."

ORDERED—

That the names of the successful candidates be published in the *Gazette*.

The following are the names of the successful candidates:

This list is arranged in Alphabetical Order.

Abdur Rahim	...	Free Church Institution.
Acharyya, Panchanan	...	Teacher.
,, Prankrishna	...	General Assembly's Institution.
Ahmed Hasain Khan	...	M. A. O. College, Aligarh.
Bagchi, Nandalal		Presidency College.
Bajpoyi, Seetla Prasad	...	Canning College.

Baksi, Nagendrachandra	...	Metropolitan Institution.
Bandyopadhyay, Bireswar	...	Ditto.
,, Debendranath	...	St. Xavier's College.
,, Harimohan	..	Metropolitan Institution.
,, Hemchandra	...	Krishnagar College.
,, Jnanchandra	...	Free Church Institution.
,, Jnanendrachandra	...	Presidency College.
,, Jogindranath	...	Hughli College.
,, Kisorimohan	...	General Assembly's Institution.
,, Nagendranath	...	Free Church Institution.
,, Narayandas	...	Presidency College.
,, Parbaticharan	...	Free Church Institution.
,, Saratchandra	...	General Assembly's Institution.
,, Satischandra	...	Ditto.
,, Satkari	...	Metropolitan Institution.
,, Tinkari	...	Presidency College.
Banke, Bihari Lal	...	Muir Central College.
Barat, Narendranath	...	Presidency College.
Basu, Abinaschandra	...	General Assembly's Institution.
,, Adwaitacharan	...	Benares College.
,, Gurudas	...	Canning College.
,, Kasinath	...	Teacher.
,, Nilkanta	...	Metropolitan Institution.
,, Saratchandra No. 1	...	Presidency College.
,, Saratchandra No. 2	...	Ditto.
,, Saratkumar	...	Free Church Institution.
,, Sasibhushan	...	Teacher.
,, Satischandra	...	Presidency College.
,, Sripati	...	General Assembly's Institution.
,, Sureschandra	...	Ditto.
Bhagwan Das	...	Benares College.
Bhagwat Prasad	...	Muir Central College.
,, Sahay No. II	...	Patna College.
,, Sahay No. I	...	Ditto.
Bhar, Adharchandra	...	Hughli College.
Bhargo, Sambhunath	...	M A. O College, Aligarh.
Bhatta, Nandaram	...	Patna College.
Bhattacharyya, Amarnath	...	Free Church Institution.
,, Bipinbihari	...	Ditto.
,, Bishnuchandra	...	Krishnagar College.
,, Chandrakanta	...	Free Church Institution.
,, Jadabchandra No. I	..	Metropolitan Institution.
,, Jadabchandra No. II		Ditto.
,, Mahimchandra	...	General Assembly's Institution.
,, Matilal	...	Teacher.
,, Priyanath	...	Metropolitan Institution.
,, Srischandra	...	Ditto.
Bhawani Din	...	Canning College.
Bhaya, Gopalchandra	...	Rajshahye College.
Bhondu, S.	...	Teacher.
Bhubaneswari, Sahay	...	Patna College.
Biswas, Aghornath	...	Free Church Institution.
,, Kunjabihari	...	Krishnagar College.
Buzlur Roheem	...	Dacca College.
Camell, O.	...	St. Xavier's College.
Chakrabarti, Debendranath	...	Teacher.
,, Kshetranath	...	Presidency College.
Chattopadhyay, Anukulchandra	...	Free Church Institution.

Chattopadhyay, Amritalal	...	General Assembly's Institution.
,, Bholanath	...	Free Church Institution.
,, Bipinchandra	...	Presidency College.
,, Chintamani	...	L. M. S. Institution, Bhowanipur.
,, Purnachandra	...	Metropolitan Institution.
,, Rajaninath	...	Ditto.
,, Tarapada	...	Free Church Institution.
Chaturbhuj Sahay	...	Teacher.
Chaudhuri, Debendranath	...	Metropolitan Institution.
,, Chandranarayan	...	Presidency College.
,, Gaganbihari	...	Ravenshaw College.
,, Girijasankar	...	Presidency College.
,, Gorachand	...	Metropolitan Institution.
,, Harendranarayan	...	Ditto.
,, Tripurakanta	...	Ditto.
Dabi Pershad	...	Agra College.
Das, Bamacharan	...	Presidency College.
,, Bamacharan	...	General Assembly's Institution.
,, Brajanath	...	Dacca College.
,, Harischandra	...	Free Church Institution.
,, Kshetramohan	...	Patna College.
,, Mahendralal	...	Metropolitan Institution.
,, Mayadhar	...	Ravenshaw College.
,, Nabinchandra	...	Dacca College.
,, Piyarilal	...	Ditto.
,, Prasannakumar	...	Metropolitan Institution.
Dasgupta, Annadacharan	...	Free Church Institution.
,, Basantakumar	...	L. M. S. Institution, Bhowanipur.
Datta, Debiprasad	...	Metropolitan Institution.
,, Lalitkumar	...	Dacca College.
,, Mahabharat	...	Metropolitan Institution.
,, Pratapchandra	...	Ditto.
,, Radhikacharan	...	Ditto.
,, Saradaprasad	...	Ditto.
,, Sasibhushan	...	Ditto.
,, Sasikumar	...	Ditto.
De, Prasannakumar	...	Teacher.
,, Ramanath	...	Hughli College.
,, Siddheswar	...	Ditto.
Deb, Isanchandra	...	Dacca College.
Drieberg, C.	...	General Assembly's Institution.
Dwarkaprasad	...	Muir Central College.
Gangopadhyay, Birendranath	...	Metropolitan Institution.
,, Rajaninath	...	Ditto.
,, Trailokyanath	...	Presidency College.
Ghosh, Abinaschandra	...	General Assembly's Institution.
,, Akshaykrishna	...	Presidency College.
,, Banamali	...	Metropolitan Institution.
,, Gaganchandra	...	Dacca College.
,, Girindranath	...	Doveton College.
,, Isanchandra	...	St. Xavier's College.
,, Jadunath	...	Presidency College.
,, Jnanchandra	...	Ditto.
,, Jnanendramohan	...	General Assembly's Institution.
,, Kalikumar	...	Doveton College.
,, Rasiklal		General Assembly's Institution.
,, Sagarchandra	...	Metropolitan Institution
,, Satischandra	...	Free Church Institution.

Ghosh, Srischandra	...	General Assembly's Institution.
„ Umeschandra	...	Ditto.
„ Upendranath	...	Presidency College.
Ghoshal, Benimadhab	...	Metropolitan Institution.
Goswami, Harimohan	...	Ditto.
„ Syamsundar	...	Dacca College.
Gupta, Amritalal	...	General Assembly's Institution.
„ Dwijendrasankar	...	Metropolitan Institution.
„ Mahinimohan	...	Teacher.
„ Pransankar	...	Presidency College.
„ Syamlal	...	Ditto.
Imtiyaz, Ali	...	Canning College.
Jharkhundi Prosad	...	Patna College.
Johory, I. W.	...	General Assembly's Institution.
Kar, Premnarayan	...	Teacher.
Kshatriya, Giridharilal	...	Muir Central College.
Kundu, Madhusudan	...	Free Church Institution.
„ Mukundalal	...	Ditto.
Lahiri, Mahendramohan	...	Presidency College.
Lakshmi Prasad	...	Patna College.
Lal Bahadur	...	Ditto.
Lubeck, H.	...	Teacher.
Lutfur Rahman	...	Hughli College.
Maiti, Mahendranath	...	Free Church Institution.
Maitra, Akshaykumar	...	Presidency College.
„ Kedarnath	...	General Assembly's Institution.
„ Mathuranath	...	Teacher.
Majumdar, Bijaychandra	...	Metropolitan Institution.
„ Kalachand	...	Free Church Institution.
„ Manmathanath	...	General Assembly's Institution.
„ Ramlal	...	Free Church Institution.
Misra, Baldev	...	Patna College.
„ Sarju Prasada	...	Canning College.
Mitra, Ambikacharan	...	General Assembly's Institution.
„ Dakshinaranjan	...	Hughli College.
„ Debendranath	...	Presidency College.
„ Girischandra	...	Teacher.
„ Girischandra	...	General Assembly's Institution.
„ Harendranarayan	...	Presidency College.
„ Jajneswar	...	Free Church Institution.
„ Jnanendranath	...	Presidency College.
„ Manmathanath	...	Ditto.
„ Nareschandra	...	General Assembly's Institution.
Moung Too	...	Government High School, Rangoon.
Muhammad, Azimuddin	...	Muir Central College.
„ Ibrahim	...	St. Xavier's College.
„ Wazir Ahmed	...	Benares College.
Mukhopadhyay, Aswinikumar	...	Hughli College.
„ Asutosh	...	General Assembly's Institution.
„ Bhupatinath	...	Hughli College.
„ Biharilal	...	Metropolitan Institution.
„ Chintamani	...	Benares College.
„ Hariprasanna	...	Rajshahye College.
„ Jagadis No. II	...	Metropolitan Institution.
„ Jogeschandra	...	Presidency College.
„ Kedarnath	...	M. A. O. College, Aligarh.
„ Kumudbandhu	...	Dacca College.
„ Matilal	...	Rajshahye College.

Mukhopadhyay, Narayanchandra	... General Assembly's Institution.
,, Narendranath	... Free Church Institution.
,, Nilkantha	... Presidency College.
,, Pratapnarayan	... Ditto.
,, Ramaprasad	... Free Church Institution.
,, Saradaprasad	... General Assembly's Institution.
,, Saratchandra No. II	.. Presidency College.
,, Saratchandra	... Canning College.
,, Saratchandra	... General Assembly's Institution.
,, Saratchandra	... Metropolitan Institution.
,, Srihari	... Ditto.
,, Surendranath	... Metropolitan Institution.
Mukundalal	... Agra College.
Mulchand	... Muir Central College.
Nag, Nabinchandra	... Presidency College.
Niyogi, Dwijendrachandra	... Metropolitan Institution.
Pakrasi, Gopalchandra	... Teacher.
Pal, Niradbaran	... Free Church Institution.
,, Sarbeswar	... Metropolitan Institution.
Palit, Banabihari	... Ravenshaw College.
Paladhi, Hariprasad	... London Mission College, Benares.
Pathak, Kisorimohan	... Free Church Institution.
Pramanik, Harinath	... Ditto.
Raghunath Sahay	... Teacher.
Raja Bahadur	... Ditto.
Ray, Girijaprasanna	... Presidency College.
,, Gobindacharan	... Free Church Institution.
,, Jadunath	... Hughli College.
,, Nagendrakumar	... Metropolitan Institution.
,, Pramadakisor	... Dacca College.
,, Radhaballabh	... Metropolitan Institution.
,, Ramanihara	... Benares College.
,, Sasibhushan	... General Assembly's Institution.
,, Surryyakumar	... Teacher.
,, Tariniprasad	... General Assembly's Institution.
,, Umagati	... Metropolitan Institution.
Raychaudhuri, Jyotindranath	... Presidency College.
Sadasiva, Murhur Nalumwar	... Canning College.
Sanyal, Girischandra	... General Assembly's Institution.
,, Tarinicharan	... Agra College.
Sarbadhikari, Krishnaprasad	... Presidency College.
Sarkhel, Haricharan	... General Assembly's Institution.
Sarkar, Basantakumar No. I	... Metropolitan Institution.
,, Basantakumar No. II	... Ditto.
,, Hemchandra	... General Assembly's Institution.
,, Kalikumar	... Doveton College.
,, Munindranath	... Presidency College.
,, Nandalal	... Teacher.
,, Sasibhushan	... Presidency College.
Sen, Annadacharan	... L. M. S. Institution, Bhowanipur.
,, Basantakumar	... Metropolitan Institution.
,, Chandicharan	... General Assembly's Institution.
,, Hemendranath	... Presidency College.
,, Lalitchandra	... General Assembly's Institution.
,, Niradbihari	... Teacher.
,, Pramathanath	... Presidency College.
,, Rajendranath	... Patna College.
,, Rameschandra	... Dacca College.

Sen, Tarnikrishna	...	Presidency College.
,, Umeschandra	..	Rajshahye College
Set, Nabinlal	...	Free Church Institution.
Shiva, Charanlal	...	Muir Central College.
Sinha, Atalbihari	...	Presidency College.
,, Madhusudan	...	Metropolitan Institution.
,, Manmdrachandra	...	General Assembly's Institution.
,, Purnachandra	...	Free Church Institution.
,, Sasibhushan	...	Ditto.
,, Sibabadan	...	Muir Central College.
,, Uditnarayan	...	Ditto.
Suryyanarayan	.	Teacher.
Swaries, W. J.	.	Doveton College.
Syed, Muhammad Mujtaba	...	Agra College.
Tarafdar, Rakhaldas	..	Metropolitan Institution.
Umed Rai	...	Teacher
Zorab Manook	...	St Xavier's College.

This list is arranged in Order of Merit.

ENGLISH.

First Division.

Chotay Lal Sarma	...	Agra College
Mitra, Saratchandra	...	Metropolitan Institution.
Chattopadhyay, Nilkantha	...	Free Church Institution.
Maitra, Ramaprasad	...	Presidency College.
Basu, Purnachandra	..	Ditto.

Second Division.

Lahiri, Jnanendranath		Presidency College.
Chattopadhyay, Narendranath		Free Church Institution.
Bandyopadhyay, Madhusudan	..	Metropolitan Institution.
Mukhopadhyay, Bhutnath	...	Free Church Institution
Ghosh, Rakhalkrishna	..	Metropolitan Institution.
Stark, H A		Doveton College.
Mukhopadhyay, Hemchandra		Muir Central College.
Guha, Jogeschandra		Dacca College.
Chattopadhyay, Hariprasad		Presidency College.
Majumdar, Ramdayal		Dacca College.
Chakrabarti, Kumudbihari		Ditto.

MENTAL AND MORAL SCIENCE.

First Division.

Sinha, Jogindrakumar	Metropolitan Institution.

Second Division.

Ghosh, Sitalprasad	Benares College.
Nag, Girischandra	Presidency College.
Majumdar, Ramdayal	Dacca College.
Ray, Sureschandra	Teacher
Pandit Ikbal Kishen Shargha	Canning College.

SANSKRIT.

First Division.

Kabiraj, Baikunthanath	..	General Assembly's Institution.
Goswami, Bidhubhushan	...	Free Church Institution.
Chakrabarti, Debendranath	...	Metropolitan Institution.
Chaudhuri, Radhagobinda	...	Ditto.

Second Division.

Durgadatta Joshi	...	Muir Central College.
Balaji Vithova Avalay	...	Canning College.
Mukhopadhyay, Jagadis No. I	...	Metropolitan Institution.
Krishnagobinda Despande	...	Muir Central College.
Chakrabarti, Purnachandra	...	Metropolitan Institution.

MATHEMATICS.

First Division.

Ray, Satischandra	...	Presidency College.
Brij Bansi, Sahay	..	Patna College.
Manmohanlal Agarwala	...	Muir Central College.
Bandyopadhyay, Nrityagopal	...	Presidency College.

Second Division.

Datta, Biharilal	...	General Assembly's Institution.
Ghosh, Rajaninath	...	Presidency College.
Mukhopadhyay, Jnanendrachandra	.	Ditto.
Rudra, Manmathanath	...	Ditto.
Mukhopadhyay, Aparaprasad	...	Hughli College.
Tubrez Ali	...	Ditto.
Datta, Samatulchandra	...	Presidency College.
Acharyya, Taraprasanna	...	Ditto.
Das, Ganeschandra	...	Ditto.
Ray, Baikunthanath	...	Patna College.
Sen, Jnanendralal	...	Hughli College.
Mitra, Lalitkisor	...	Free Church Institution.
Basu, Saratchandra	...	Canning College.
Chotay Lal Sarma	...	Agra College.
Bagchi, Lalitmohan	...	General Assembly's Institution.
Ghatak, Baidyanath	...	Patna College.

PHYSICS AND CHEMISTRY.

First Division.

Sinha, Basanticharan	...	Presidency College.

Second Division.

Sen, Jogindranath	..	Presidency College.
Mukhopadhyay, Jnanendrachandra	.	Ditto.
Datta, Samatulchandra	..	Ditto.
Simlai, Syamacharan	..	Ditto.

10. The Registrar submitted the result of the First Arts Examination from which it appeared that the number of candidates registered for Examination was 906 of whom 437 passed. Of the successful candidates 40 were placed in the first division, 215 in the second and 182 in the third.

ORDERED—

That the names of the successful candidates be published in the *Gazette*.

11. Read a letter from the Registrar, Educational Syndicate, British Burmah, enquiring whether the University of Calcutta would consent to introduce Tamil in the list of second languages for the Entrance and higher Examinations.

ORDERED—

To be deferred.

12. The Registrar enquired whether the students who passed the B. A. Examination of 1885 would be allowed to go up for the next M. A. Examination in November.

RESOLVED—

That the candidates who have passed the B. A. Examination of 1885 be allowed to go up for the M. A. Examination of 1885.

13. Read a letter from the Under-Secretary to the Government of India in the Home Department sanctioning the affiliation of the University School, Calcutta, to the University of Calcutta up to the standard of the F. A. Examination with effect from the 1st of June 1885.

ORDERED—

To be recorded.

14. The following B. L. remuneration bill was passed:

NAMES			AMOUNT
W Gordon Leith, Esq,	...	...	Rs 680
Babu Saradacharan Mitra,	...		,, 680
		Total Rupees,	1,360

15. The following L. M. S. & M. B. remuneration bill was passed:

Names.	Subjects.	Fixed Fee.
		Rs. As. P.
Dr. D. O. C. Raye, ...	Anatomy, ...	600 0 0
A. Pedler, Esq., ...	Chemistry, ...	350 0 0
Dr. S. C. Mackenzie, ...	Medical Jurisprudence, ...	250 0 0
Dr. G. F. A. Harris, ...	Materia Medica, ...	300 0 0
Dr. Geo. King, ...	Botany	300 0 0
Dr. E. A. Birch, ...	Medicine and Midwifery, ...	600 0 0
Dr. J. O'Brien, ...	Surgery and Ophthalmic Surgery, ...	600 0 0
Dr. A. Barclay, ...	Physiology and Comparative Anatomy, ...	600 0 8
Dr. D. D. Cunningham, ...	Pathology and Hygiene, ...	300 0 0
	Total Rupees, ...	3,900 0 0

W. GRIFFITHS,

Registrar.

(Confirmed)

W. C. BONNERJEE,

Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 2.

THE 11TH JUNE.

Present:

THE REV. J. P. ASHTON, *in the Chair.*

DR. GEORGE KING.	DR. TRAILOKYANATH MITRA.
PANDIT MAHESCHANDRA NYAYARATNA. C. I. E.	DR. GURUDAS BANERJEE.
	F. J. ROWE, ESQ.
W. C. BONNERJEE, ESQ.	S. F. DOWNING, ESQ.
ALEXANDER PEDLER, ESQ.	BABU DEBENDRANATH RAY.

16. Read a letter from Colonel Trevor, President of the Faculty of Engineering appointing Mr. S. F. Downing to act for him in the Syndicate.

ORDERED—

To be recorded.

17. The Registrar submitted again the result of the B. A. Examination.

ORDERED—

That on the result of the B. A. Examination the Ishan and Vizianagram Scholarships be awarded to Chotay Lal Sarma of the Agra College.

That the Radhakanta Medal be awarded to Baikunthanath Kabiraj of the General Assembly's Institution.

That the Harischandra Prize and the Herschel Medal be awarded to Satischandra Ray of the Presidency College.

RESOLVED—

That the Faculty of Arts be requested to consider the recommendation of the B. A. Examiners with regard to the Pass marks in Course A.

18. The Registrar submitted again the result of the F. A. Examination.

ORDERED—

That on the result of the F. A. Examination the following be elected Duff Scholars for 1885.

Lalitkumar Bandyopadhyay	...	Krishnagar College.
Suryyakumar Karfarma	...	Presidency College.
Jnanranjan Bandyopadhyay	...	Free Church Institution.
E. H. Monnier	...	St. Xavier's College.

The Pachete Sanskrit Prize was divided between Lalitkumar Bandyopadhyay of the Krishnagar College and Vidyacharan Singh of the Muir Central College who obtained the same number of marks in Sanskrit.

19. The Registrar submitted the result of the Entrance Examination from which it appeared that the number of candidates registered for Examination was 4,317 of whom 1,463 passed. Of the successful candidates 185 were placed in the First division 702 in the Second and 576 in the Third.

ORDERED—

That the names of the successful candidates be published in the *Gazette*.

20. Read applications from the following graduates to be admitted to the Premchand Roychand Examination and to be examined in the Subjects mentioned opposite their names :—

Mahendranath Ray, ...	...	English, Pure Mathematics, Mixed Mathematics and Physical Science.
Aghornath Chandra, ...	...	English, History and Political Economy and Physical Science.
Bhupati Chakrabarti, ...	...	English, Pure Mathematics, History and Political Economy, and Philosophy.
Brajendranath Sil, ...	...	English, Pure Mathematics, History and Political Economy and Philosophy.
Rajendrachandra Sastri,	...	English, Sanskrit and Philosophy.

ORDERED—

That the applicants be admitted to the Examination.

21. The following gentlemen were appointed to conduct the Premchand Roychand Studentship Examination in the subjects mentioned opposite their names:

English, ...	F J Rowe, Esq.
Sanskrit, .	Pandit Maheschandra Nyayaratna.
Pure Mathematics, ...	W. Booth, Esq.
Mixed Mathematics, ...	J. H. Gilliland, Esq.
History and Political Economy, ...	W. T. Webb, Esq.
Mental and Moral Science, ...	A. E. Gough, Esq.
Physical Science—	
1. Physics, ...	A. Ewbank, Esq.
2. Chemistry,.....	A. Pedler, Esq.

22. Read a letter from the Under-Secretary to the Government of India sanctioning the changes in the Regulations of the University of Calcutta.

ORDERED—

To be recorded.

23. Read the following letter from the Director of Public Instruction, N. W. P. and Oudh.

Office of Director of Public Instruction, N. W. P. and Oudh.
Naini Tal, the 23rd May, 1885.

DEAR SIR,

We have under discussion a proposal to found a University for these Provinces. One reason that has been urged in favour of the proposal is, that the Calcutta University is over-burdened with work, and would be relieved by the removal of our Schools and Colleges from connection with it, in short that the Calcutta University authorities would be glad to get rid of us. Can you tell me whether there is any such opinion held, and could you refer me to any documents in which it has been expressed? If it is a fact that you consider the Calcutta University would be on the whole benefitted by severing its connection with us, of course our case for an independent institution would be considerably strengthened.

Yours truly,
(Sd.) E. WHITE.

ORDERED—

That the Registrar inform the Director of Public Instruction, N. W. P. and Oudh that the Syndicate are not aware of such an opinion being held, and that they do not think the University would be benefitted by the severance.

24. Read the following letter from the Under-Secretary to the Government of Bengal.

GENERAL DEPARTMENT EDUCATION.

No. 215.

From

F. E. PARGITER, ESQ.

Offg. Under-Secretary to the Govt. of Bengal.

To

The Registrar of the Calcutta University.

Calcutta, the 16th May 1885.

SIR,

I am directed to forward for disposal by the Senate, the accompanying correspondence in original received from the Officiating Commissioner of the Burdwan Division with his endorsement No. 197, dated the 30th April 1885 on the subject of a donation of Rs 5,000 made in his will by the late Babu Sharoda Pershad Ray, zemindar of Chakdighi to the Calcutta University.

I have, &c. &c.

(Sd.) W. C. MACPHERSON,

For Offg. Under-Secretary to the Govt. of Bengal.

No. 181G.

Burdwan Collectorate, the 23rd April, 1885.

From

T. E. COXHEAD, ESQ,

Collector of Burdwan.

To

The Commissioner of Burdwan Division.

SIR,

I have the honour to forward you copy of a letter with annexure, I have received from Babu Lalitmohan Ray of Chakdighi.

2. Babu Lalitmohan Ray forwards a Government Promissory note for Rs. 5,000 according to the provisions of the codicil of the will of his late uncle Babu Sharoda Pershad Ray, zemindar of Chakdighi by whom the bequest was made. I give in the margin,* an extract from the codicil showing the nature of the bequest. It is left to the authorities of the Calcutta University to utilize the bequest as they think fit, and they doubtless will take into consideration the suggestions of Babu Lalitmohan Ray the heir of Babu Sharoda Pershad Ray.

* I grant a donation of Rs. 5,000 to the Calcutta University and the said sum shall be paid to it in my name from my Estate at once.

3. The Promissory note is now in my custody and I will make it over to the Calcutta University when I am instructed to do so.

I have, &c., &c,

(Sd.) T. E. COXHEAD,

Collector.

No. 197.

Commissioner's Office, Burdwan Division.

The 30th April 1885.

Copy with copy of the enclosure submitted to the Government of Bengal, General Department, with a recommendation that the munificent gift made by the late Babu Sharoda Pershad Ray be duly acknowledged by Government, and the correspondence published in the Calcutta Gazette.

2. I further recommend that the proposals made by Babu Lalit mohan Ray (the heir of the deceased donor) as to the way in which the bequest should be utilized may be approved.

(Sd.) E. E. LOWIS,

Offg. Commissioner.

No. 6*a*.

To

The Collector of Burdwan.

SIR,

With reference to your letter No. 71 P., dated Camp Culna, the 26th ultimo, I have the honour to send herewith to you with my manager Babu Harishchandra Ray, Govern-

ment Promissory Note No. C 117467 of 31st February 1843, for Rs. 5000 (five thousand) to be handed over to the University of Calcutta according to the provisions of the Codicil of my late uncle Babu Sharoda Pershad Ray, zamindar of Chakdighi.

I beg to state that I wish the interest on the accompanying Government Security to be dovoted in payment of a Scholarship of the value of Rs. 8 per month, tenable for two years to a successful student of the higher class English School founded by, and called after the name of my late uncle in Chakdighi who stands first in order of merit, if there be more than one successful student, who prosecutes his studies after passing the University Entrance Examination in some affiliated College for two years.

In case there be no successful student from the abovementioned Sharoda Pershad Institution, then the scholarship should be allotted to the best successful student of the Burdwan District.

After payment of the monthly stipend of Rs. 8, there will be a saving in the first year of Rs. 104 and of Rs. 8 in succeeding year.

From the saving thus affected I wish to found a gold medal in my uncle's name to be competed for by all the successful students of Master of Arts degree, and to be allotted to the best essayist among them. This gold medal will not be an annual one, but will be notified for competition and allotted as soon as the accumulation of the savings will be sufficent for a gold medal, the first year's saving will more than pay for the die of the medal.

I beg to annex an estimate of the receipts and disbursements according to the scheme as detailed above.

I beg you will be so good as to submit my scheme for the acceptance of the University authorities at the same time forwarding tl em the Government Security.

I have, &c.

(Sd.) LALITMOHAN SINHA RAY.

Chakdighi,
The 22nd February 1885.

True Copy.

(Sd.) BAIKUNTHANATH AITCH,
Head Clerk.

Estimate of the Probable

Receipts.	Disbursements.			
Interest on Government Security for Rupees 5,000 @ 4 per cent. per annum Rs. 200.	First year monthly stipend of ...	..Rs.	8	0 0
	Per annum ...	...	96	0 0
	Saving ...	.	104	0 0
	Second and every succeeding year two stipends per month at	...	16	0 0
	Per Annum	..	192	0 0
	Saving per month.	...	8	0 0

The cost of a die will be about Rs. 75 and that of the gold medal Rs. 95. Thus the first medal may be notified for competition in the year 1893.

I have, &c.,

(Sd.) LALITMOHAN SINHA RAY.

Chakdighi,

The 22nd February 1885.

True Copy,

(Sd.) BAIKUNTHANATH AITCH,

Head Clerk.

ORDERED—

(1) That the Registrar inform the Under-Secretary to the Government of Bengal that the Syndicate accept with thanks the donation offered, and that they will be glad to receive the Government Promissory note for Rupees 5,000.

(2) That a Committee be formed consisting of Mr. F. J. Rowe and Dr. Gurudas Banerjee to consider the suggestions of Babu Lalitmohan Sinha Ray and submit a scheme for utilizing the interest derived from the donation.

25. Read a letter from the Offg. Director of Public Instruction, Bengal, forwarding a copy of a letter from the Secretary to the Government of Bengal and connected papers having reference to the training of Native students in Indian Epigraphy and Paleography.

ORDERED—

That the letter be referred to the Boards of Studies in Sanskrit and Arabic.

26. Read a letter from the Principal of the Agra College with regard to the Entrance Examination at the Agra Centre.

ORDERED—

That the Registrar inform the Rector, St. Peter's College, Agra, that the Syndicate do not see any reason for taking action in the matter.

27. Read a letter from Babu Prasannakumar Sarbadhikari, Examiner in Mathematics at the Entrance Examination, tendering his resignation.

RESOLVED—

That the resignation of Babu Prasannakumar Sarbadhikari be accepted. At the same time the Syndicate wish to put on record their disapproval of the carelessness which made it necessary that three fresh Examiners should be appointed to re-examine the papers entrusted to Babu Prasannakumar Sarbadhikari.

28. Read a letter from the Principal, Medical College, concerning the failure of a student at the recent M. B. Examination.

RESOLVED—

That the Syndicate do not see any reason for taking the action suggested by the Principal, Medical College.

29. Read endorsements from the Principal, Medical College forwarding applications from students who failed to pass the University Medical Examinations.

ORDERED—

To be deferred.

30. Read the following letter from the Director of Public Instruction, Panjab.

No. 86.

From

DENZIL IBBETSON, ESQ.

Offg. Director of Public Instruction, Panjab.

To

W. GRIFFITHS, ESQ.

Offg. Registrar, Calcutta University.

Dated Lahore, 16th May 1885.

SIR,

In reply to your letter No. 45, dated 22nd April 1885, on the subject of the supervision of the Calcutta

University Examinations at the Lahore Centre, I have the honour to enclose for the information of the Syndicate a copy of paragraphs 1 and 2 of my letter No. 85 of to-day's date to the Principal of the Government College, Lahore, from which it will be perceived that I have made arrangements for conducting in future the Examinations in question without expense to the University.

I have &c.,

(Sd.) DENZIL IBBETSON,

Offg. Director of Public Instruction, Panjab.

Copy of paragraph 1 and 2 of letter No. 85, dated 16th May 1885 from the Offg. Director of Public Instruction and Under-Secretary to Government, Panjab Educational Department, to the Principal, Government College, Lahore.

I have the honour to enclose a copy of a letter, No. 45, dated 22nd April 1885 from the Registrar of the Calcutta University, and of the resolution of the Syndicate which accompanied it. The Registrar forwarded at the same time for my information a copy of your letter, No. 88, dated 14th April to his address.

2. I have laid these papers before the Lieutenant-Governor, who has directed that the Examinations of the Calcutta University at the Lahore Centre are to continue to be supervised by the Staff of the Government College, Lahore, without remuneration, as heretofore. The Examinations will be held within College hours and one of the superior staff should be told off for three hours daily for this duty. I have addressed the Registrar of the Calcutta University to this effect.

True Copy.

(Sd.) E. LEWIS,

Head Clerk.

ORDERED—

To be recorded.

31. Read an application from Mr. Walter Venis a member of the Royal College of Surgeons of England and Licentiate of the Society of Apothecaries of London praying that he might be admitted to the Second M. B Examination without passing the First M. B.

ORDERED—

That the Registrar inform the applicant that the Syndicate are not prepared to recommend his application to the Senate.

32. The Registrar submitted again the report of the B. L. Examiners.

ORDERED—

That in accordance with the recommendation of the Examiners a gold medal be awarded to Akshaykumar Baruri of the Metropolitan Institution.

33. Read an application from Mr. G. M. Silva praying that he might be admitted to the B. A. Examination of this University without passing the Entrance and F. A. Examinations.

ORDERED—

That the applicant be informed that the Syndicate are not prepared to recommend his application to the Senate.

34. Read a letter from the Director of Public Instruction, British Burmah, forwarding a copy of a notification from the Secretary to the Government stating that the Rangoon High School should henceforth be designated the Rangoon College.

ORDERED—

That the Registrar make the necessary alteration in the Calendar.

35. Read a letter from the Under-Secretary to the Government of India sanctioning the affiliation of the Morris College, Nagpur, to the University of Calcutta up to the B. A. standard with effect from the 1st of May 1885.

ORDERED—

To be recorded.

36. The Registrar reported that the number of marks to be given for each paper in the L. E. and B. E. Examination had not yet been fixed.

ORDERED—

To be referred to the Faculty of Engineering.

37. Read an application from Babu Kisorilal Ray praying for the affiliation of the Jagannath College in Arts up to the B. A. standard and in Law, with effect from the 1st of June 1885.

ORDERED—

To be postponed.

38 Read the following letter from the Deputy Secretary and Treasurer, Bank of Bengal.

Bank of Bengal,

Calcutta, 10th June, 1885.

No. 77/5121.

The Registrar, Calcutta University.

DEAR SIR,

With reference to your letter of 17th April last and previous correspondence I beg to advice having realized the amount of principal and interest of 6 per cent. Calcutta Municipal Debentures of 1864, for Rs. 1500 as per memo. at foot, and purchased on account of the Mouat Testimonial Fund 5 per cent. Calcutta Municipal Debentures for Rs. 1500 at a cost as per particulars enclosed, of Rs. 1541-12-2.

Yours faithfully,

(Sd.) J. WESTLAND,

Offg. Deputy Secy. and Treasurer.

By	Encashment of 6 o/o Calcutta Municipal Debentures of 1864 ...		Rs.	1,500 0 0
,,	Interest for half year ending 31st December 1884		...	45 0 0
			Rs.	1,545 0 0
To	Commission @ ¼ o/o	Rs. 3 13 10		3 15 10
,,	Receipt stamps	0 2 0		
			Rs	1541 0 2

MEMO. OF PURCHASE.

Account Registrar, Calcutta University—*a/c* Mouat Testimonial Fund.

5 per cent. Calcutta Municipal Debentures.				
No. 669 of 1884-85, ...	Rs.	1,000	0	0
„ 704 of Do., ...	...	500	0	0
	Rs.	1,500	0	0
Interest from 1st February, 1885 to date being 4 months 8 days @ 5 per cent.,		26	10	8
Premium @ 0-12-0 per cent., ...	...	11	4	0
				1,537 14 8
To Commission at ¼ per cent., ...	...	...		3 13 6
	Rs.	...		1,541 12 2

BANK OF BENGAL,
DEPOSITOR'S DEPARTMENT.
Calcutta, 9th June, 1885.

(Sd.) E. J. BIRCH,
Offg. Superintendent.

ORDERED—

(1) To be recorded.

(2) That the Registrar repay to the University Fee Fund, from the Harischandra Prize Fund, Rs. 1,513-7-10, the amount advanced in February 1885.

39. The Registrar reported that he had received a case of books for the University Library from England, and that the balance of the Library Fund was not sufficient to meet the cost of the books.

ORDERED—

That the Registrar contribute Rs. 1000 from the Fee Fund to the Library Fund.

40. Read a letter from Babu Srischandra Mitra forwarding a copy of the printed letter which was addressed to the Hon'ble A. Wilson, Vice-Chancellor, in 1882.

ORDERED—

To be postponed.

41. The following B. A. remuneration bill was passed:

Names.	Subjects.	Fee for setting.	Examination fee.	Total Amount.
		Rs As P	Rs. As. P.	Rs As P.
A. E. Gough, Esq. ...	English.	210 0 0	794 12 0	1004 12 0
Rev. John Hewlett, ...		210 0 0	803 8 0	1013 8 0
W. Booth, Esq. ...	Mathematics.	200 0 0	399 8 0	599 8 0
J. H. Gilliland, Esq ...		220 0 0	262 12 0	482 12 0
Pandit Maheschandra Nyayaratna, ...	Sanskrit.	220 0 0	486 0 0	706 0 0
Dr. K. M. Banerjea, ...		200 0 0	...	200 0 0
H. Stephen, Esq. ...	Latin.	240 0 0	..	240 0 0
Rev. J. Hector, ...		180 0 0	18 12 0	198 12 0
Col. H. S. Jarrett, ...	Arabic and Persian.	360 0 0	110 0 0	470 0 0
Dr. E. M. Forchhammer,...	Pali.	240 0 0	5 4 0	245 4 0
Dr. A. F. Rudolf Hoernle,	History & Political Economy.	220 0 0	168 12 0	388 12 0
J. Wilson, Esq., ...		200 0 0	167 8 0	367 8 0
Dr. C. Bauman, ...	Mental and Moral Science.	200 0 0	743 8 0	943 8 0
Dr. G. Thibaut, ...		220 0 0	385 0 0	605 0 0
A. Pedler, Esq., ...	Chemistry.	260 0 0	140 0 0	400 0 0
J. Eliot, Esq , ...	Physics.	200 0 0	...	200 0 0
Dr. Murray Thomson, ...		140 0 0	...	140 0 0
A. Ewbank, Esq., ...		...	256 4 0	256 4 0
P. Mukerji, Esq., ...	Zoology.	120 0 0	2 8 0	122 8 0
R. D. Oldham, Esq., ...	Geology.	180 0 0	3 12 0	183 12 0
P. Bruhl, Esq., ...	Botany.	180 0 0	65 0 0	245 0 0
Total Rupees, ...	...	4200 0 0	4812 12 0	9012 12 0

42. The following F. A. remuneration bill was passed:

Names.	Subjects.	Fee for setting.	Examination fee.	Total Amount.
		Rs. As. P.	Rs. As. P	Rs. As. P.
F. J. Rowe, Esq., ...	English.	40 0 0	893 0 0	933 0 0
A. C. Edwards, Esq., ...		40 0 0	889 0 0	929 0 0
W. Griffiths, Esq., ...	Mathematics.	40 0 0	883 0 0	923 0 0
Pandit Lakshmisankar Misra, ...		40 0 0	887 0 0	927 0 0
Babu Bireswar Chatterjee,	Sanskrit.	40 0 0	671 0 0	711 0 0
,, Golapchandra Sarkar		40 0 0	668 0 0	708 0 0
H. Stephen, Esq., ...	Latin.	40 0 0	45 0 0	85 0 0
Rev. J. Hector, ...		40 0 0	45 0 0	85 0 0
Col. H. S. Jarrett, ...	Arabic and Persian.	80 0 0	12 0 0	92 0 0
Maulavi Ahmad, ...		80 0 0	304 0 0	384 0 0
Dr. E. M. Forchhammer,...	Pali.	80 0 0	16 0 0	96 0 0
J. Mann, Esq., ...	History.	40 0 0	866 0 0	906 0 0
R. Parry, Esq., ...	Logic.	40 0 0	870 0 0	910 0 0
Rev. Father E Lafont, Sj.,	Physics.	40 0 0	870 0 0	910 0 0
E. F. Mondy, Esq., ...		40 0 0	866 0 0	906 0 0
P. Brühl, Esq., ...	Botany.	80 0 0	4 0 0	84 0 0
Total Rupees, ...	...	800 0 0	8789 0 0	9589 0 0

43. The following Entrance remuneration bill was passed:

Names.	Subjects.	Fee for setting.	Examination fee.	Total Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.
S. C. Hill, Esq., ...	English.	...	1278 0 0	1278 0 0
H. M. Percival, Esq., ...		50 0 0	1278 12 0	1328 12 0
M. Prothero, Esq., ...		...	1276 8 0	1276 8 0
G. Lorimer, Esq., ...		...	1275 0 0	1275 0 0
Babu Prasannakumar Lahiri, ...		...	1278 12 0	1278 12 0
„ Saradaranjan Ray,	Mathematics.	...	794 13 0	794 13 0
„ Bipinbihari Gupta,		...	795 12 0	795 12 0
„ Gaurisankar De, ...		25 0 0	749 13 0	774 13 0
Rev. Father E. H. Younan, Sj., ...		25 0 0	799 2 0	824 2 0
J. H. Gilliland, Esq., ...		...	281 4 0	281 4 0
J. S. Slater, Esq., ...		...	277 5 0	277 5 0
G. W. Küchler, Esq., ...		...	283 8 0	283 8 0
Babu Nrisinhachandra Mukerjee, ...	Sanskrit and Bengali.	50 0 0	804 0 0	854 0 0
„ Kailaschandra Datta		25 0 0	1101 12 0	1126 12 0
Pandit Ramamisra Sastri,		...	248 4 0	248 4 0
H. Stephon, Esq., ...	Latin.	25 0 0	156 0 0	181 0 0
Rev. J. Hector, ...		25 0 0	158 4 0	183 4 0
Rev. Father E. Lafont, Sj.,	French.	50 0 0	80 0 0	80 0 0
Maulavi Ahmed, ...	Arab., Pers. & Urdu.	75 0 0	670 8 0	745 8 0
Pandit Ramamisra Sastri,	Hindi.	...	114 0 0	114 0 0
„ Ramprasanna Mukerjee, Tarkaratna,	Uriya.	25 0 0	24 12 0	49 12 0
Rev. G. D'Cruz, ...	Burmese.	25 0 0	34 8 0	59 8 0
T. Malcolm, Esq., ...	Armenian.	25 0 0	2 4 0	27 4 0
Babu Ramprasanna Mukerjee, ...	B. Traslations.	...	709 14 0	709 14 0
„ Kunjalal Nag, ...		...	713 13 0	713 13 0
Col. H. S. Jarrett, ...	U. Translations.	25 0 0	496 2 0	521 2 0
Pandit Ramamisra Sastri,	H. Translations.	...	180 9 0	180 9 0
„ Ramaprasanna Mukerjee, Tarkaratna,	U. Translations.	...	19 11 0	19 11 0
Rev. G. D'Cruz, ...	Bur. Translns.	...	25 14 0	25 14 0
T. Malcolm, Esq., ...	Arm. Translns.	...	1 11 0	1 11 0
Pandit Maheschandra Nyayaratna, ...	Ass. Tamil Translations.	...	19 2 0	19 2 0
Narayan Swamy Naidu, Esq., ...	Telugu Trans.	...	2 13 0	2 13 0
Harigopal Padhyay, Esq.,	Marathi Trans.	...	73 11 0	73 11 0
Badrilal Ambalal, Esq.,	Guzrati Trans.	...	3 6 0	3 6 0
Babu Girijabhushan Mukerjee, ...	History and Geography	...	1184 10 0	1184 10 0
„ Benimadhab De, ...		...	1189 11 0	1189 11 0
„ Syamacharan Ganguli, ...		...	1184 1 0	1184 1 0
W. Young, Esq., ...		50 0 0	1188 9 0	1238 9 0
Total Rupees, ..	...	500 0 0	20706 6 0	21206 6 0

44. The following Contingent bills for the months of April, May and June 1885 were passed:

			Rs.	As.	P.
3	Bills,	Extra Clerk's Salary for 26 days of March, April and May 1885, ...	70	15	3
3	,,	Punkha-puller's wages for half of March, April and May 1885, ...	10	0	0
1	,,	D. M. Traill for 700 cloth lined Envelopes,	98	0	0
1	,,	Do. for 2 reams of blotting paper, ink and wax, ...	49	6	9
1	,,	Kanty Chandra Ghosh for 100 teak-wood desks and stools, ...	475	0	0
1	,,	42 packing Cases, &c., ...	54	3	0
1	,,	Examination Expenses, ...	173	4	9
1	,,	Collector of Stamps for Service labels, ...	100	0	0
17	,,	Conveyance hire to teachers for Superintending the University Examinations, .	458	0	0
1	,,	Expenses incurred during the Examinations held at Mussoorie, ...	17	8	0
1	,,	Do. Nowgong, ...	9	2	3
1	,,	Do. Indore, ...	23	3	0
1	,,	Do. Fyzabad, ...	23	8	6
1	,,	Do. Bareilly, ...	21	8	0
1	,,	Do. Benares, ...	41	14	0
1	,,	Do. Banlia, ...	61	0	9
1	,,	Do. Katak, ...	44	5	10
1	,,	Do. Barisal, ...	47	12	6
1	,,	Do. Bankura, ...	48	0	3
2	,,	Do. Berhampur, ...	38	4	3
1	,,	Do. Bhagalpur, ...	23	12	6
1	,,	Do. Ranchi, ...	14	9	6
1	,,	Do. Gauhati, ...	28	2	3
1	,,	Do. Dacca, ...	149	15	6
1	,,	Do. Patna, ...	50	15	1
1	,,	Do. Chittagong, ...	38	0	0
1	,,	Do. Lucknow, ...	68	5	6
1	,,	Do. Maulmein, ...	13	14	0
1	,,	Do. Aligarh, ..	10	9	3
1	,,	Do. Agra, ...	43	7	6
1	,,	Do. Sylhet, ...	31	3	3
1	,,	Do. Midnapur, .	61	14	9
1	,,	Do. Dhubri, ..	16	10	0
1	,,	Do. Hughli, ...	108	4	9
1	,,	Do. Krishnagar, .	63	1	6
3	,,	Principal, General Assembly's Institution, Examination Expenses, .. .	196	13	0
3	,,	Superintendent, Baptist Mission Press for printing Miscellaneous works, ...	945	0	0
1	,,	Collector to the Corporation, House Tax 4th quarter 1884-85, ...	112	8	0
1	,,	Do. Water, Police and Lighting, 1st quarter 1885-86, ...	112	8	0
1	,,	Extra man employed, for distributing water to examinees	3	0	0
1	,,	Messrs. Newman and Co. for 400 cloth-lined Envelopes, ..	24	0	0
		Carried forward, Rs.	3,981	11	5

			Rs.	As.	P.			
		Brought forward, Rs.	3,981	11	5			
1	Bill,	Messrs. Newman and Co. for Typographic stencil paper	5	0	0			
1	„	Do. for 1 Indian Rubber Scraper and ink,	7	8	0			
1	„	Extra Duftries employed during the Entrance, F. A. and B. A. Examinations,...	28	4	0			
1	„	Kedarnath Banerjee—repairing furniture,	92	0	0			
4	„	Carriage for answer books, ...	35	7	0			
2	„	Freight for bearing parcels &c., ...	87	5	0			
1	„	Conveyance hire on duty, ...	27	4	0			
1	„	Coolies and Cartage for arranging the seats for Examinations in the Senate House, Presidency College, and General Assembly's Institution, ...	115	0	0			
						4,379	7	5
		Account Library Fund.						
1	Bill	McD. Clarke, freight and carriage for a case of books for the Library				68	12	0
		Total Rupees, ...				4,448	3	5

W. GRIFFITHS,

Registrar.

(Confirmed)

JOHN P. ASHTON,

Chairman.

MINUTES

OF THE

FACULTY OF ENGINEERING.

FOR THE YEAR 1885-86.

No 1.

THE 13TH JUNE.

Present

H B MEDLICOTT, ESQ., *in the Chair.*

J S SLATER, ESQ
BABU RADHIKAPRASAD MUKERJEE
S F DOWNING, ESQ
BABU NIMANI MITRA.
R B BUCKLEY, ESQ

45. On the motion of Babu Radhikaprasad Mukerjee, seconded by Mr. S. F. Downing, Mr. H. B. Medlicott was called to the chair.

46. The Faculty met to fix the marks to be given for each subject in the L. E. and B. E. Examination, Branch A.

RESOLVED—

That the following marks be given for the compulsory subjects of the L. E. and B. E. Examination, Branch A.

I	Mathematics	Differential and Integral Calculus	300	
		Hydrostatics	300	
				600
II	Natural Science	Geology	300	
		Mineralogy	300	
				600
III	Engineering	Details of Construction	400	
		Roads and Railways	300	
		Hydraulic Engineering	400	
		Applied Mechanics	300	
		Mechanism and Steam Engine	300	
		Attested designs for an Engineering work	600	
		Practical Drawing	300	
		Questions in Drawing	200	
				2,800
		Total,		4 000

RESOLVED ALSO—

That in order to pass the L. E. and B. E. Examination in the second division a candidate must obtain one-third of the total number of marks given for each group of the compulsory subjects (Mathematics, Natural Science and Engineering) and one-half of the aggregate, and that in order to pass in the first division a candidate must obtain one-third of the marks for each group and two-thirds of the aggregate or 2666 marks.

RESOLVED ALSO—

That the following marks be given for the optional subjects :—

Pure Mathematics, ...	150
Mixed Mathematics, ...	200
Chemistry, ...	150
Physics, ...	150
Materials of Construction, ...	200
Geodesy, ...	150
Total, ...	1000

RESOLVED ALSO—

That a candidate who has passed in the compulsory subjects may be allowed to have the marks which he may obtain in any of the optional subjects added to his aggregate marks in the compulsory subjects provided that he secures not less than one-third of the marks for the optional subject or subjects he has taken up.

W. GRIFFITHS,

Registrar.

(Confirmed)

H. B. MEDLICOTT,

Chairman.

MINUTES OF THE SYNDICATE.

FOR THE YEAR 1885-86.

No. 3.

THE 16TH JUNE.

(In Circulation.)

47. Read the proceedings of the Faculty of Engineering at their meeting on the 13th of June.

ORDERED—

That the Pass standards recommended by the Faculty for the L. E. and B. E. Examination, Branch A, be adopted.

W. GRIFFITHS,

Registrar.

MINUTES OF THE SYNDICATE.

FOR THE YEAR 1885-86.

No 4.

THE 25TH JULY.

Present:

CHARLES H. TAWNEY, ESQ., *in the Chair.*

THE REV. J. P ASHTON.
DR GEORGE KING.
PANDIT MAHESCHANDRA NYAYARATNA, C I E
W. C. BONNERJEE, ESQ.
ALEXANDER PEDLER, ESQ.
DR. TRAILOKYANATH MITRA.
DR GURUDAS BANERJEE.
BABU DEBENDRANATH RAY.

48. The Registrar reported that Colonel Trevor had, at the request of the Syndicate, nominated the undermentioned gentlemen to conduct the Examinations in Engineering.

Mathematics,	...	... W. Griffiths, Esq.
Engineering,	...	... F. J E Spring, Esq. W B Bestic, Esq.
Physical Science,	...	... A Pedler, Esq.
Drawing, ...	...	... H. H. Locke, Esq.

ORDERED—

To be recorded.

49. The Registrar submitted the results of the Examinations in Engineering.

ORDERED—

That the names of the successful candidates be published in the Gazette.

The following are the names of the successful candidates:—

L. C. E. Examination.

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Bankubihari,	...	Government Engineering College.
Marik, Akhilchandra,	...	Ditto.

L. E. Examination.

SECOND DIVISION.

Hanby, W. A. E.	...	Government Engineering College.

50. The Registrar enquired how many papers would be set in each subject for the B. A. Examination in 1886 and subsequent years.

RESOLVED—

That two Pass and three Honour papers be set in each subject.

51. The Registrar enquired what centres would be fixed for holding the B. A. Examination in 1886 and subsequent years.

RESOLVED—

That the centres remain the same as those fixed for 1885 until further notice.

52. The following dates were fixed for holding the various University Examinations in the year 1886.

B. L., Honours in Law, L. M. S., M. B., and M. D. Examinations on the 22nd of February and following days.

Entrance, F. A. and B. A. Examinations on the 29th of March and following days.

F. E. and L. E. Examinations on the 28th of June and following days.

M. A. and Premchand Roychand Studentship Examinations on the 8th of November and following days.

53. Read the following letter from Pandit Maheschandra Nyayaratna, C. I. E.:—

To

W. GRIFFITHS, Esq., M. A.

Registrar, Calcutta University,

Dated Sanskrit College, the 3rd July 1885.

Sir,

I have the honour to request the favour of your laying the following subjects for consideration at the next meeting of the Syndicate.

(1.) To consider whether it is not desirable to rule that in the Translation paper in the Entrance Examination the translation should be confined to such of the Vernacular languages as are among the recognised second languages in that Examination, and if this rule is adopted to make some additions to the list of second languages.

(2.) To consider whether the number of Moderators should not be increased.

(3.) To consider the question of increasing the number of Examiners for conducting the Entrance Examination.

(4.) To consider the question of revising the scale of the remuneration of Examiners.

(5.) To consider whether it would not be desirable to rule that Examiners in each subject should meet before sending in their result sheets with the view of consulting each other on doubtful cases.

(6.) To consider whether it would not be desirable to do away with the rule requiring Examiners to keep their appointment strictly secret.

I have the honour to be,

Sir,

Your most obedient Servant,

MAHESCHANDRA NYAYARATNA,

Member of the Syndicate.

Read also the following letter from Mr. A. Pedler:

FROM

ALEXANDER PEDLER, ESQ,

Member of the Syndicate.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

Dated Calcutta the 17th July 1885.

SIR,

I have the honour to suggest that a small Committee of the Syndicate should be appointed to further consider the subject of remuneration to the Examiners in certain of the Examinations of the University.

It will be remembered that a new system of remuneration has been adopted, on the recommendation of a small Committee appointed for the purpose, for the Entrance, F. A. and B. A. and will be applied to the coming M. A. Examination. This system has apparently been very successful. I have now to suggest that the same general principle should be applied to the remaining Examinations conducted by the University, and for this purpose it will probably be more convenient to have the subject first worked out by a small Sub-Committee.

I have the honour to be,

SIR,

Your most obedient Servant,

ALEX. PEDLER,

Member of the Syndicate.

RESOLVED—

(1.) That the Faculty of Arts be requested to consider whether it is desirable to continue the present practice of allowing candidates in the Entrance Examination to translate passages from English into any one of the Vernaculars of India at their option.

(2.) That the number of Moderators be increased from two to four.

(3.) That for the Entrance Examination eight Examiners be appointed in English, six in Mathematics, six in Sanskrit and Bengali, and eight in History and Geography; and that in addition to these Examiners four Head Examiners be appointed, one in English, one in Mathematics, one in Sanskrit and Bengali, and one in History and Geography; and that the duties of the Head Examiners in each subject shall be to prepare the Examination papers and to look over ten per cent. of all the answer papers marked by each of the other Examiners in his subject, and to call their attention to any want of uniformity in awarding marks or to any discrepancy in the results which he may notice, and in case he should think proper, to return the papers to any Examiner.

It shall be the duty of the Head Examiner in each subject to call the Examiners together before they begin to look over the papers, and to explain to them the way in which he considers that each question should be answered.

(4.) That the following gentlemen be appointed to form a Committee to consider the subject of remuneration of the Examiners in all the Examinations of the University.

Mr. Tawney.	Mr. Pedler.
„ Ashton.	„ Griffiths.

(5.) That the rule requiring that the names of Examiners be kept strictly secret be done away with, it having been found in practice to be of no value.

(6.) That it is desirable that the F. A. and B. A. Examiners should consult each other on doubtful cases by personal interview or, where that is impracticable, by letter.

54. The following gentlemen were appointed to conduct the Entrance, F. A. and B. A. Examinations in 1886 :—

ENTRANCE EXAMINATION.

English.

Mr. F. J. Rowe, Head Examiner.

Mr H. M. Percival.	Mr. T R. Read.
„ N N. Ghose.	Rev W McCulloch
„ R Carter	Babu Nilkantha Majumdar
„ A H Peric.	„ Prasannakumar Lahiri.

Mathematics.

Rev. J. P. Ashton, Head Examiner.

Mr. A. Macdonell.
„ J. S. Slater.
Babu Ramnath Chatterjee.
Babu Bipinbihari Gupta.
„ Sibchandra Gui.
„ Haridas Gargari.

Sanskrit and Bengali.

Babu Nilmani Mukerjee, Head Examiner.

Babu Kaliprasanna Bhattacharyya.
„ Brajanath De.
„ Golapchandra Sarkar.
Babu Kailaschandra Datta.
„ Gopalchandra Gupta.
„ Gaurisankar Ghoshal.

Hindi.

Pandit Ramamisra Sastri.

Uriya.

Babu Ramprasanna Mukerjee.

History and Geography.

Mr. R. Parry, Head Examiner.

Mr. J. C. Bose.
„ C. A. Andrews.
„ P. Mukerjee.
Babu Krishnabihari Sen.
Mr. W. Young.
Rev. K. S. Macdonald.
Babu Girijabhushan Mukerjee.
„ Debendrabijay Basu.

First Arts Examination.

English.

Mr. J. Mann. | Mr. A. C. Edwards.

Mathematics.

Mr. M. Mowat. | Mr. J. H. Gilliland.

Sanskrit.

Pandit Ramgati Nyayaratna. | Babu Haraprasad Sastri.

History.

Mr. M. Prothero.

Logic.

Rev. W. Smith.

Physics.

Mr. E. F. Mondy. | Rev. E. Lafont, S. J.

B. A. Examination.

English.

Mr. K. Deighton. | Rev. J. Hewlett.

Mathematics.

Mr. W. Booth. | Mr. T. C. Lewis.

Sanskrit.

Pandit Maheschandra Nyayaratna. | Babu Krishnakamal Bhattacharyya

History and Political Economy

Mr. J. Wilson. | Dr. A. F. Rudolf Hoernle.

Mental and Moral Science, Logic, &c.

Mr. A. E. Gough. | Mr. A. Thomson.

Chemistry.

Mr. A. Pedler.

Physics.

Mr. S. A. Hill.

Botany.

Dr. D. Prain.

Physiology and Zoology.

Dr D. D. Cunningham.

Geology, Mineralogy and Physical Geography.

Mr. E. F. Mondy.

ENTRANCE, F. A. AND B. A. EXAMINATIONS.

Latin and Greek.

Mr. C. W. R. Tepper. | Mr. W. R. Macdonald.

Arabic, Persian and Urdu.

Col. H. S. Jarrett. | Maulavi Abul Khair.

W. GRIFFITHS,

Registrar.

(Confirmed)

CHARLES H. TAWNEY,

Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 5.

THE 1ST AUGUST.

Present:

CHARLES H. TAWNEY, ESQ., *in the Chair.*

THE REV. J. P. ASHTON.
DR GEORGE KING.
PANDIT MAHESCHANDRA NYAYARATNA, C. I. E.
W. C. BONNERJEE, ESQ.
ALEXANDER PEDLER, ESQ.
DR. TRAILOKYANATH MITRA.
DR. GURUDAS BANERJEE.
BABU DEBENDRANATH RAY.

55. The Minutes of the meeting of the Syndicate on July 25th were read and confirmed.

56. The Registrar enquired how many hours the B. A. Honour Examination, 1886, would last daily.

RESOLVED—

That the B. A. Honour Examination be held from 7 A. M. to 11 A. M. daily.

57. Read a letter from the Registrar, Educational Syndicate, British Burmah, enquiring whether the University of Calcutta would consent to introduce Tamil into the list of second languages for the Entrance and higher Examinations.

ORDERED—

That the Registrar, Educational Syndicate, British Burmah, be informed that the question is under consideration by the Syndicate, and has been referred by them to the Faculty of Arts for their opinion.

58. Read a letter from Mr. S. W. Tomkins, Principal, S. P. Institution, Mussoorie, enquiring whether German might be introduced into the Entrance Course as a second language.

ORDERED—

That German be added to the list of second languages for the Entrance Examination and the Board of Studies in English and European classics be requested to fix the text-books in German.

59. The Registrar enquired whether the attention of the Examiners appointed for the next M. A. Examination was to be called to the recent change in para. 5 of the Regulations for the M. A. Examination.

RESOLVED—

That the change referred to does not apply to the next M. A. Examination.

60. Read an endorsement from the officiating Under-Secretary to the Government of Bengal forwarding a copy of the Indian Copyright Bill, 1885, for the expression of the opinion of the Senate on the provisions of the Bill.

RESOLVED—

That the Indian Copyright Bill be referred to the Faculty of Law for report.

61. The Registrar reported that Professor Cowell had expressed his willingness to see the University papers through the press, as in previous years.

ORDERED—

To be recorded.

62. Read a letter from Mr. Downing, Principal, Govt. Engineering College, Howrah, proposing certain changes in the Standards and Regulations for the F. E. and L. E. Examinations.

Read also a letter from Mr. Gilliland, Professor, Govt. Engineering College, Howrah, suggesting lists of Mathematical text-books for the Engineering Courses.

ORDERED—

That the two letters be laid before the Faculty of Engineering.

63 The Registrar submitted the accounts of the Fee Fund ending 30th of June 1885.

RESOLVED—

That out of the balance of Rs. 17,010-2-2, Rs. 900, Rs. 150, and Rs. 90 be granted to the Assistant Registrar, the first clerk, and the second clerk respectively (being three months' pay in each case) in addition to their salaries.

64. The Registrar reported that he had paid to the Mint Master Rs. 50 from the Fee Fund in order to meet the cost of the McCann Medal die, in addition to the Rs. 50 received from the Secretary to the McCann Memorial Committee for the purchase of the die.

RESOLVED—

That the Registrar's action be approved.

65. Read a memorial from certain unsuccessful candidates praying that a Supplementary Entrance Examination be held this year.

ORDERED—

That the Registrar inform the memorialists that the Syndicate decline to comply with their request.

66. Read a letter from the Honorary Secretary to the Graduates' Association submitting certain remarks in connection with the recent University Entrance Examination and suggesting that a Supplementary Examination be held or that grace marks be given to such candidates as have passed in three subjects.

ORDERED—

That the Registrar inform the Honorary Secretary that the Syndicate see no reason to follow either of the courses suggested.

67. Read an application from Babu Kisorilal Ray, Proprietor, Jagannath College, Dacca, praying that the Jagannath College be affiliated to the University in Arts up to the B. A. standard and in Law.

ORDERED—

That Babu Kisorilal Ray be informed that as he has expressed his intention to make a permanent endowment for the benefit of the College, the Syndicate defer the consideration of his application until he has carried out his intention in the usual and formal manner.

68. The Registrar submitted the letters of the gentlemen who were asked to give their opinions on the proposed alterations in the Physical Science Courses for the M. A. degree.

ORDERED—

That the Registrar lay the opinions of Messrs. Eliot, Nash, Hill, Ewbank and Booth before the Faculty of Arts and enquire whether, under the circumstances, they are disposed to reconsider the resolution passed at their meeting on January 3rd, 1885.

69. The Registrar enquired what changes were to be made in para. 7 of the Regulations for the degree of Bachelor of Arts, under the head of Honour subjects in the A. Course.

RESOLVED—

That the Syndicate recommend to the Senate that in para. 7 of the Regulations for the degree of Bachelor of Arts, under the head of Honour subjects in the A. Course, the word "either" after "and" and the words "or a second classical language" after the words "a second course in the classical language" be omitted.

70. Read a letter from the Director of Public Instruction, British Burmah, recommending that Mr. R. Moore, an English assistant master in the Rangoon College, be admitted to the F. A. Examination before completing his two years' service as a teacher after passing the Entrance Examination.

ORDERED—

That the Registrar inform the Director of Public Instruction, British Burmah, that the Syndicate are not prepared to comply with his recommendation.

71. The Registrar reported that Babu Ramprasanna Mukerjee, an Examiner in Sanskrit and Bengali at the recent Entrance Examination, had died after sending in his marks, and enquired what steps were to be taken with regard to the payment of his fee as Examiner.

ORDERED—

That the Registrar pay the fee to the proper representative of the deceased on being satisfied that he is entitled to represent the estate.

72. The Registrar reported that Lyell's Principles of Geology, one of the text-books in Geology prescribed for the B. A. Examination, was out of print.

ORDERED—

That the Registrar consult Mr. H. B. Medlicott with regard to a new text-book in Geology.

73. Read endorsements from the Principal, Medical College, forwarding applications from candidates who had failed to pass the University Medical Examinations.

RESOLVED—

That those candidates who have failed to obtain the requisite number of marks to entitle them to the degree of M. B., but have reached the standard laid down for the Licence in Medicine and Surgery, shall be granted that Licence and that the same principle shall be applied to the First L. M. S. and First M. B. Examinations.

ORDERED—

That the Registrar inform the applicants accordingly, through the Principal of the Medical College.

74. The Registrar enquired whether a picture of the late Dr. K. M. Banerjea in his robes, painted by Mr. Caddy, might be purchased for the University.

RESOLVED—

That Mr. Tawney be requested to inspect the picture and, if he approve of it, the Registrar be authorized to buy it.

75. Read a letter from the Principal, Bishop's College, Calcutta, recommending that Mr. John Ezekiel, who had passed the Entrance Examination of the University of Bombay, be admitted to the F. A. Examination of this University without passing the Entrance Examination.

RESOLVED—

That the Matriculation certificate of the Bombay University held by Mr. John Ezekiel be, for the purpose of admission to the F. A. Examination of this University, regarded as equivalent to a certificate that he has passed the Entrance Examination of the Calcutta University.

76. Read a letter from Babu Srischandra Mitra forwarding a copy of the printed letter which was addressed to the Hon'ble A. Wilson, Vice-Chancellor, by Ganeschandra Pandit in the year 1882.

ORDERED—

To be recorded.

W. GRIFFITHS,

Registrar.

(Confirmed)

CHARLES H. TAWNEY,

Chairman.

MINUTES

OF THE

FACULTY OF ENGINEERING.

FOR THE YEAR 1885-86.

No. 2.

THE 5TH AUGUST.

Present:

COL. J. M. MCNEILE, R E., *in the Chair.*

H H. LOCKE, ESQ.
H B. MEDLICOTT, ESQ.
J. S. SLATER, ESQ.
BABU RADHIKAPRASAD MUKERJEE.
R. B. BUCKLEY, ESQ.
BABU KSHETRANATH CHATTERJEE.

77. The Faculty met to elect a President and Representative in the Syndicate in the place of Colonel Trevor, R. E. during the remainder of the year 1885-86.

Mr. H. B. Medlicott moved that Colonel McNeile be elected President of the Faculty and representative in the Syndicate during the temporary absence of Colonel Trevor.

Mr. H. H. Locke seconded the motion which was carried.

78. Read a letter from Mr. S. F. Downing, Principal, Government Engineering College, Howrah, proposing certain changes in the Regulations for the L. E. and F. E. Examinations.

Mr. Locke proposed that Mr. Downing's letter be printed and a copy be sent to each member of the Faculty with the view to its re-consideration at an early date.

Mr. Medlicott seconded the motion which was carried.

79. Read a letter from Mr. J. H. Gilliland, Professor, Government Engineering College, Howrah, suggesting certain Mathematical text-books or chapters of text-books for the F. E. and L. E. Courses.

After some discussion the Faculty decided to put on record their opinion "that the Courses in Mathematics are specified in the Calendar in sufficient detail, and that it is not desirable to prescribe any particular text-books."

W. GRIFFITHS,

Registrar.

(Confirmed)

J. M. McNEILE,

Chairman.

MINUTES OF THE SYNDICATE.

FOR THE YEAR 1885-86.

No. 6.

THE 8TH AUGUST.

Present:

CHARLES H. TAWNEY, ESQ., *in the Chair.*

THE REV. J. P. ASHTON.
DR. GEORGE KING.
PANDIT MAHESCHANDRA NYAYARATNA, C. I. E.
W. C. BONNERJEE, ESQ.
ALEXANDER PEDLER, ESQ.
DR. GURUDAS BANERJEE.
BABU DEBENDRANATH RAY.

80. The Minutes of the meeting of the Syndicate held on August 1st were read and confirmed.

81. The Registrar pointed out that when at a meeting of the Senate held on the 14th of March last the following recommendation of the Syndicate was adopted, *viz.*, 'That the words "and an original English Essay" be inserted after the words "English language and literature" in para. 7 of the Regulations for the degree of Bachelor of Arts under the head of Honour subjects in the A. Course,' it was evidently intended that the same words should be inserted after the words "English language and literature" under the head of Honour subjects in the B. Course in the same paragraph.

ORDERED—

That the obvious omission be supplied in the Calendar.

82. Read a letter from Mr. Tawney containing the following proposals:—

(1.) That the name of Babu Prasannakumar Lahiri be expunged from the list of Examiners in English.

(2.) That some other gentleman be appointed in his stead.

(3.) That the same course be followed with regard to any other of the gentlemen appointed as Examiners, who shall publish a key between this time and the date of the Entrance, F. A. and B. A. Examinations.

ORDERED—

That Mr. W. Young be appointed Examiner in English at the Entrance Examination in the place of Babu Prasannakumar Lahiri, and that Babu Prasannakumar Lahiri be appointed Examiner in History at the Entrance Examination in the place of Mr. W. Young.

83. Read a letter from Pandit Mahesachandra Nyayaratna, C. I. E., forwarding the following proposal made by Dr. Rajendralala Mitra, Rai Bahadur, C. I. E., and some correspondence on the subject of his proposal: "To consider whether it would not be desirable to rule that Examiners in each subject should independently of each other set marks on the same papers and then meet for consultation, reconcile differences in the numbering of each Examiner and settle all doubtful points by reference (if necessary) to the answer papers. The original roll of marks shall be submitted to the Registrar."

ORDERED—

That the Registrar inform Dr Rajendralala Mitra, Rai Bahadur, C. I. E., that before his proposal was brought to their notice the Syndicate had adopted a system aiming at the same object which they hoped would be successful as, they understood, it was adopted in the examinations held under the direction of the Council of Education in the Science and Art Department and that after giving it a fair trial they would, if necessary, consider the Doctor's proposal.

84. Read a letter from Pandit Mahesachandra Nyayaratna, C. I. E., requesting the Registrar to lay the following proposals before the Syndicate:—

(1.) "I propose to fix pieces from standard Sanskrit authors for the Sanskrit Entrance Course, as is done in other languages, instead of fixing as at present some book of selections compiled by individual scholars.

(2.) Should the above proposal meet with the approval of the Syndicate, I would propose that the Rámáyana Ayodhyá Kaṇda, Cantos LXI—LXVI inclusive (Gorresio's

Edition) and the Mahábhárata Vanaparva, Nalopákhyána (omitting Chapters II—IV inclusive) be selected for the Entrance Course, 1887-88. It is not out of place to state here that these pieces will not be found longer than the Sanskrit Course for 1886-87. If it is thought that some prose pieces should find place in the Course, I would suggest the substitution of Pañchatantra, 5th Tantra, Kathás 1—10 (inclusive) for the pieces from the Rámáyaṇa or from the Mahábhárata mentioned above.

(3) As the Harshacharita has been objected to as a text-book for the F. A. candidates by Professors of several Colleges, I propose that the following pieces from the Dasakumára, *viz.*, Gomini-vrittánta (from the 5th Uchchhása) and Viśruta Charita (from the 8th Uchchhása) (as contained in Vidyáratna's selections) or one of the following Dramas, (*a*) Venisanhára (*b*) Chandrakausíka, (*c*) Nágánanda (changing the Prákrita portions into Sanskrit) be substituted for it.

(4.) I propose that the second half of the Kádambari be omitted, and that the following portion of the first half be substituted for it, both in the Pass and Honour B. A. Courses, and that Bhavabhuti's Uttarácharita be added to the Honour Course.

[Kádambari-Purvárddha from Chandrápiḍa's installation beginning with *Evam Samatikrántesu divasesu* to the beginning of the description of sunset at the end of Mahásvetá's story *Rabirastamupágamat.*]

(5.) Should the above proposal for including a portion of the first half of the Kádambari in the B. A. Course be adopted, I would propose that the Dasakumáracharita be introduced into the M. A. Sanskrit Course and that the Kádambari be omitted."

ORDERED—

That the proposals be laid before the Board of Studies in Sanskrit for report with the intimation that the Syndicate consider, without expressing any opinion on the merits of the plan, that Gorresio's Edition of the Rámáyaṇa is too expensive a book for Entrance students.

85. The following gentlemen were appointed Moderators for the current year with power to call in the aid of experts who are Members of the Senate whenever they think it necessary.

Mr. Tawney.
Pandit Mahesachandra Nyayaratna, C. I. E.
Mr. Pedler.
Dr. Gurudas Banerjee.

86. Read a letter from the Director of Public Instruction, N. W. P. and Oudh, enclosing an application for the affiliation of the London Mission High School, Almorah, up to the F. A. standard, and recommending that it be granted.

RESOLVED—

That an application be made to the Government of India in the Home Department requesting the Governor-General in Council to sanction the affiliation of the London Mission High School, Almorah, up to the F. A. standard from June 1885.

87. Read a letter from the Director of Public Instruction, N. W. P. and Oudh, enquiring whether the Syndicate of the Calcutta University "propose to consider the question whether the certificate of having passed the Panjab University Entrance Examination should be accepted as admitting a student to the position of under-graduate in a College affiliated to the Calcutta University."

Read also a letter from the Secretary, M. A. O. College Committee, Aligarh, enquiring whether the Calcutta University would allow under-graduates of the Panjab University to go up for the F. A. and B. A. Examinations.

RESOLVED—

That the Entrance certificate of the Panjab University be, for the purpose of admission to the F. A. Examination of the Calcutta University, regarded as equivalent to the Entrance certificate of the Calcutta University, provided English be one of the subjects in which the holder of the certificate passed the Panjab University Entrance Examination.

88. The Registrar submitted the following report of the Committee appointed to consider the suggestions of Babu Lalitmohan Sinha Ray with regard to the interest derived from the donation of his uncle the late Saradaprasad Ray.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

SIR,

In reference to your No. 160, dated 6th July, 1885, informing us of our appointment by the Syndicate as members of a Committee to draw up a scheme for utilizing the interest derived from the donation of the late Babu Saradaprasad Ray, Zemindar of Chakdighi, we have the honour to submit the following report.

(2.) We have considered the suggestions made by Babu Lalitmohan Ray, nephew and heir of the late Babu Saradaprasad Ray, and we recommend that the first of his proposals be adopted and that a scholarship be founded of the value and on the conditions mentioned in Babu Lalitmohan Ray's letter.

(3.) As to his second proposal, we think there are several obvious objections to it. No accurate definition is given as to who the competitors for the proposed medal are to be: "all the successful students of Master of Arts degree," which are the words used in the letter, might be interpreted to include all M.As. Again, no provision is made for remuneration of the Examiner; and the medal could be given only once in about eight years.

(4.) In lieu of a medal, we recommend that the amount (Rs. 104) saved during the first year be invested and that the interest therefrom, together with the Rs. 8 saved in subsequent years after paying the two scholarship stipends, be expended on an annual prize of books to be given to the successful candidate at the F. A. Examination for the year who has obtained the highest marks in the subject of Physics.

We have, &c., &c.,

(Sd.) F. J. ROWE,

„ GOOROODASS BANERJEE.

29*th July*, 1885.

RESOLVED—

That the report be adopted.

ORDERED—

That the following letter, and a copy of the report, be sent to the Under-Secretary to the Government of Bengal, General Department.

From

THE REGISTRAR OF THE CALCUTTA UNIVERSITY.

To

THE UNDER SECRETARY TO THE GOVERNMENT OF BENGAL.

GENERAL DEPARTMENT, EDUCATION.

Senate House, the 18th August 1885.

SIR,

With reference to the correspondence noted in the margin* and in continuation of my letter No. 145, dated 3rd July, 1885, to the Under-Secretary to the Government of Bengal I have the honour by direction of the Syndicate of the Calcutta University to send you, for transmission through the proper channel to Babu Lalitmohan Sinha Ray, a copy of the report of the Committee (Mr. F. J. Rowe and Dr. Gurudas Banerjee) appointed by them to consider the suggestions of that gentleman for utilizing the donation or bequest of Rs. 5,000 made to the University by his uncle Babu Saradaprasad Ray in his codicil. The scheme suggested by the Committee is, as you will observe, slightly different from that which is met with in Babu Lalitmohan Sinha Ray's letter but it is in the opinion of the Syndicate better and more practical and they have accordingly resolved to adopt it.

* (*a.*) Letter No. 6*a*, dated February 22nd, 1885, from Babu Lalitmohan Sinha Ray of Chakdighi to the Collector of Burdwan.

(*b.*) Letter No. 181G., dated April 23rd, 1885, from the Collector of Burdwan to the Commissioner of the Burdwan Division.

(*c.*) Endorsement No. 197, dated April 30th, 1885, of the Commissioner, Burdwan Division, submitting copies of the above two letters to the Government of Bengal.

(*d.*) Letter No. 215, dated May 16th, 1885, from the Officiating Under-Secretary to the Govt. of Bengal, General Dept., Education, to the Registrar, Calcutta University.

(*e.*) Letters, Nos. 209 and 226, dated 31st July, and 12th August 1885, from the Registrar, Calcutta University, to the Commissioner of the Burdwan Division.

I am further desired to draw attention to the fact that a Government of India promissory note for Rs. 5,000 would not meet the terms of the bequest, for the Syndicate are advised that, under the terms of the codicil to which I have referred, the University became entitled to be paid the sum of Rs. 5,000 at once, that is on the day of the death of Babu Saradaprasad Ray, and payment not having been then made they are entitled to interest on the amount at the rate of 6 per cent. per annum from that time to the time of payment. The executor of the will and codicil, or whoever had the administration of the estate, was no doubt not bound to pay the amount of the bequest until the expiration of one year from Babu Saradaprasad Ray's death but both under the Hindu Wills Act 1870 (Act XX of 1870) as it stood before the passing of the Probate and Administration Act 1881 (Act V of 1881) and under the latter Act interest on a legacy where no time has been fixed for its payment runs from the expiration of one year from the testator's death and where a time has been fixed, as in the case under the codicil in question, from the time so fixed. Under the circumstances the University would seem to be clearly entitled to be paid the sum of Rupees 5,000 with interest from the day of Babu Saradaprasad Ray's death to the day of payment at 6 per cent.* and the Syndicate will be obliged if you will kindly put yourself in communication with Babu Lalitmohan Sinha Ray through the proper channel on the subject and obtain payment of the sum due to them. I may mention that a Government of India promissory note for Rs. 5,000 at present rate of discount is not worth more than Rs. 4,925.

* *Vide* Section 132 of the Probate and Administration Act 1881.

I have, &c., &c.

W. GRIFFITHS.

89. The Registrar reported that it was necessary to notify beforehand the eight natural orders in Botany in which candidates for the next 1st L. M. S. and 1st M. B. Examinations were to be examined and also to fix the orders and genera in Zoology for the next B. A. Examination.

ORDERED—

That Dr. King be requested to name the orders in Botany and Dr. Cunningham the orders and genera in Zoology.

90. The Registrar enquired whether the vacancies in the Boards of Studies were to be filled up.

RESOLVED—

That the Faculty of Arts be invited to fill up the vacancies in the Boards of Studies from among their own members.

91. The Registrar reported that he had paid Rs. 200 to the Rev. W. Smith, Principal, General Assembly's Institution, for superintending the recent Entrance Examination in that Institution.

RESOLVED—

That the Registrar's action be approved.

92. Read an endorsement from the Principal, Medical College, forwarding a memorial from certain medical students containing the following five prayers :—

"First. That candidates who may be plucked for want of a few marks, be passed by the concession of grace marks as in the case of candidates for other degrees.

Secondly. That supplementary or half-yearly Examinations be held during the year in favour of candidates plucked in one or two branches.

Thirdly. That unsuccessful candidates, whether for the First or the Second Examination in Medicine, be examined only in the branches in which they have failed, both at the annual University Examination and the supplementary Examinations herein prayed for.

Fourthly. That Hospital attendance be not compulsory with regard to candidates who are plucked at the Second M. B. and L. M. S. Examinations.

Fifthly. That the Calcutta Medical College or any other competent body which may be appointed by you, be empowered to grant Licences or Diplomas to fairly qualified candidates to enable them to work as medical practitioners."

ORDERED—

That the memorialists be informed, through the Principal of the Medical College, with regard to the first prayer— That the Moderator and Examiners are authorized to settle the question of grace marks.

With regard to the second and third prayers—

That the Syndicate are unable to comply with the requests of the memorialists.

With regard to the fourth prayer—

That the Syndicate see no reason for making any alterations in the Regulations for the Medical Examinations.

With regard to the fifth prayer—

That there is no power vested in the Syndicate under the Act of Incorporation to enable them to empower the Calcutta Medical College or any other body to grant Licences or Diplomas.

93. Read the proceedings of the Faculty of Engineering at their meeting on the 5th of August, 1885.

ORDERED :—

That the proceedings be referred back to the Faculty of Engineering with the intimation that if they hold that there is a vacancy in the Syndicate caused by the proceeding to England of Colonel Trevor they must elect a representative in the Syndicate for the remainder of the current year.

94. The following L. C. E , L. E., and F. E. remuneration bill was passed.

NAMES.	Subjects.	Fixed fee.
		Rs. As. P.
W. Griffiths, Esq.	Mathematics . .	500 0 0
W. B. Bestic, Esq.	Engineering	500 0 0
F. J. E. Spring, Esq.	Engineering	500 0 0
A. Pedler, Esq.	Physical Science ...	250 0 0
H. H. Locke, Esq.	Drawing ...	250 0 0
	Total Rupees ...	2,000 0 0

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
Chairman.

MINUTES

OF

THE FACULTY OF ARTS

FOR THE YEAR 1885-86.

No. 1.

THE 22ND AUGUST.

Present:

CHARLES H. TAWNEY, ESQ., *President, in the Chair.*

NAWAB ABDUL LATIF KHAN BAHADUR, C I E.
RAI RAJENDRALALA MITRA BAHADUR, D L, C I. E.
THE REV. J. P. ASHTON.
BABU KRISHNAKAMAL BHATTACHARYYA.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.
THE REV. FATHER E. LAFONT, S. J., C. I E.
A. M BOSE, ESQ.
BABU KALICHARAN BANERJEE.
A PEDLER, ESQ.
A E. GOUGH, ESQ.
DR. A F. RUDOLF HOERNLE.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
F. J. ROWE, ESQ.
BABU KRISHNABIHARI SEN.
THE REV. K S. MACDONALD.
J. WILSON, ESQ.
BABU GAURISANKAR DE.
BABU SURYYAKUMAR ADHIKARI.
H. M. PERCIVAL, ESQ.
BABU RADHIKAPRASANNA MUKERJEE.
BABU PRATAPACHANDRA GHOSHA.
THE REV. W SMITH.
THE REV. J. HECTOR.
BABU NILMANI MUKERJEE.
MAULAVI ABDUL HAI.

95. The Faculty met to consider the desirability of raising the percentage of marks required for a pass in the B. A. examination, A. course, and other questions referred to it by the Syndicate.

Mr. A. M. Bose moved:—

That the Faculty do not consider it desirable to introduce any difference in the percentage of marks required for a pass in the A. and B. courses of the B. A. examination.

Dr. Gurudas Banerjee seconded the motion which was carried.

96. Pandit Mahesachandra Nyayaratna, C. I. E., moved :—

That it is desirable that in the Entrance examination the translation should be confined to such of the vernacular languages as are among the recognized second languages in that examination.

Mr. Gough seconded the motion.

Dr Gurudas Banerjee proposed the following amendment :—

That in para. 6 of the Regulations for the Entrance examination after the words "translation into the other language" the following words shall be inserted "and where a candidate takes up an oriental language for his second language he shall be required to translate sentences in English into one of the following vernacular languages Bengali, Hindi, Uriya, Mahratti, Urdu, Burmese and Armenian. The Syndicate shall have power to add to this list."

Babu Krishnabihari Sen seconded the amendment which was carried.

Dr. Rajendralala Mitra proposed the following amendment :—

That the motion as amended be referred to a committee.

Babu Pratapachandra Ghosha seconded the amendment which was lost.

The Rev. K. S. Macdonald proposed the following amendment :—

That it is desirable to discontinue the present practice of allowing candidates in the Entrance examination to translate passages from English into an Indian vernacular.

The Rev. J. P. Ashton seconded the amendment which was lost.

The motion as amended by Dr. Gurudas Banerjee, was then put to the vote and carried.

97. The question of the proposed alterations in the Physical Science course for the M. A. degree was referred to Messrs. Eliot, Nash, Hill, Ewbank and Booth by order of

the Syndicate in February last. The opinions of these gentlemen having been circulated among all the members of the Faculty were taken as read.

The Rev. Father Lafont moved:—

That the Faculty decline to reconsider the resolution passed at their meeting on the 3rd of January 1885.

Pandit Mahesachandra Nyayaratna, C. I. E., seconded the motion.

Mr. Pedler moved the following amendment:—

That all the words after "That" be omitted, and that the following words be substituted "the Faculty recommend to the Syndicate that candidates for the M. A. degree in Natural and Physical Science shall be permitted to select alternatively one out of the following subjects:—

(A) Chemistry.

(B) Electricity, Magnetism, Heat and the Elements of Molecular Physics.

(C) Botany.

(D) Physiology and Zoology.

(E) Geology and Mineralogy.

and that the letters prefixed to the definitions of these subjects in the Calendar be altered accordingly."

Mr. Gough seconded the amendment.

Mr. A. M. Bose moved that the meeting be adjourned to Saturday, September 5th.

Pandit Mahesachandra Nyayaratna, C. I. E., seconded the motion which was carried.

W. GRIFFITHS,

Registrar.

(Confirmed)

CHARLES H. TAWNEY,

President.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 7.

THE 27TH AUGUST.

(In Circulation.)

98. Read a letter from the Principal, Medical College, to the address of the President of the Faculty of Medicine pointing out that "the course of instruction and the quality of the examinations for Medical Diplomas and Degrees" require reconsideration.

RESOLVED—

That the letter be laid before the Faculty of Medicine for consideration and report.

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
Chairman.

MINUTES

OF

THE FACULTY OF LAW

FOR THE YEAR 1885-86.

No. 1.

THE 28TH AUGUST.

Present:

W. C. BONNERJEE, ESQ., *President, in the Chair.*

BABU ANNADAPRASAD BANERJEE.
THE HON'BLE ROMESHCHUNDER MITTER.
DR. TRAILOKYANATH MITRA.
DR. GURUDAS BANERJEE.
THE HON'BLE PIYARIMOHAN MUKERJEE.
THE HON'BLE CHANDRAMADHAB GHOSE.
BABU SARADACHARAN MITRA.
BABU MAHESCHANDRA CHAUDHURI.

99. The Faculty met to name four or more subjects, upon one of which, to be selected by himself, the Tagore Law Professor to be appointed for the year beginning on the 1st of September 1886 should deliver a course of lectures and to consider certain other questions referred to it by the Syndicate.

Read a letter from the Hon'ble Syud Mahmud suggesting that the following be included in the subjects to be named upon one of which the Tagore Law Professor should deliver a course of lectures in the year 1886:—The Plea of *Res Judicata* including the effect of Judgments *in rem*, and questions relating to Jurisdiction of the Courts in British India:—and stating that he was engaged upon a work on the Law of Pre-emption in British India including not only the Muhammadan Law on the subject, but also all kinds of pre-emption whether based on custom or statutory provisions.

RESOLVED—

That the following four subjects be named :—

(1) The Law of Testamentary Devise as administered in British India.

(2) The Law relating to Damages.

(3) The Law relating to Riparian Rights including the Law of Alluvion and Diluvion and the Law of Property in Navigable and Non-navigable rivers.

(4) The Law relating to Adoption.

RESOLVED ALSO—

That a committee consisting of the following gentlemen be appointed to consider the provisions of the Indian Copyright Bill and to send their report upon it to the Registrar on the 25th of September 1885.

Dr. Gurudas Banerjee.
Dr. Trailokyanath Mitra.
The Hon'ble Amir Ali
Mr. A. M. Bose.

RESOLVED ALSO—

That the Hon'ble Piyarimohan Mukerjee be appointed to state what sections of the new Rent Act should be included in the subjects of the B. L. examination and to report if any of the Regulations now forming the subjects for that examination should be altered.

W. GRIFFITHS,
Registrar.

(Confirmed)
W. C. BONNERJEE,
President.

MINUTES

OF

THE FACULTY OF MEDICINE

FOR THE YEAR 1885-86.

No. 1.

THE 1ST SEPTEMBER.

Present:

DR. GEORGE KING, *President, in the Chair.*

RAI KANAILAL DE BAHADUR, C. I. E.	DR. D. O'C. RAYE.
DR. D. D. CUNNINGHAM.	DR. S. C. MACKENZIE.
DR. JAGADBANDHU BASU.	BABU DINABANDHU DATTA.
DR. J. M. COATES.	BABU DEBENDRANATH RAY.
BABU LALMADHAB MUKERJEE.	DR. J. O'BRIEN.

100. The Faculty met by request of the Syndicate, to consider a letter from Dr. Coates to the President of the Faculty of Medicine pointing out that "the course of instruction and the quality of the examinations for Medical diplomas and degrees" required reconsideration.

Dr. Coates moved—

That the papers set for the first and second L. M. S. examinations be entirely different from those for the first and second M. B. examinations.

Rai Kanailal De Bahadur, C. I. E., seconded the motion.

Babu Lalmadhab Mukerjee proposed—

That the meeting be adjourned till September 15th and that in the meantime Dr. Coates' letter and proposal be circulated among all the members of the Faculty of Medicine for their opinion.

Dr. Jagadbandhu Basu seconded the motion which was carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
GEORGE KING,
President.

MINUTES

OF

THE FACULTY OF ARTS

FOR THE YEAR 1885-86.

No. 2.

THE 5TH SEPTEMBER.

Present:

CHARLES H. TAWNEY, ESQ., *President, in the Chair.*

BABU PRASANNAKUMAR SARBADHIKARI
DR MAHENDRALAL SARKAR, C. I. E.
BABU GAURDAS BASAK.
MAULAVI KABIRUDDIN AHMED, KHAN BAHADUR.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.
THE REV. FATHER E. LAFONT, S. J., C. I. E.
A. PEDLER, ESQ.
A. E. GOUGH, ESQ.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
A. M. NASH, ESQ.
BABU KRISHNABIHARI SEN.
J. WILSON, ESQ.
BABU GAURISANKAR DE.
BABU ISANCHANDRA BOSE.
BABU PRATAPACHANDRA GHOSHA.
BABU NILMANI MUKERJEE.

101. The Faculty met to continue their deliberations on the proposed alterations in the M. A. Physical Science courses. After some discussion Mr. Pedler's amendment (see current Minutes, page 59) was put to the vote and carried.

Dr. Mahendralal Sarkar proposed the following amendment—

That all the words after "(B.) Electricity, Magnetism" be omitted, and the following words be substituted "and Sound as a principal subject, with Heat and Light as a subsidiary subject.

(C.) Heat and Light as a principal subject with Electricity, Magnetism and Sound as a subsidiary subject.
(D.) Botany.
(E.) Physiology and Zoology.
(F.) Geology and Mineralogy."
and that for the definitions of (B) and (C) given in the Calendar the following be substituted :—

"Candidates will have to show a thorough knowledge of the principal subject and a general acquaintance with the subsidiary subject with the option of treating the subjects mathematically or experimentally, or both mathematically and experimentally according to the choice of the candidate."

The Rev. Father Lafont seconded the amendment which was carried.

Dr. Gurudas Banerjee proposed the following amendment—

That the words "with the option of" and "or both mathematically and experimentally according to the choice of the candidate" be left out of the question, and that the word "or" between the words "mathematically" and "experimentally" be left out of the question in order to insert the word "and."

Mr. Pedler seconded the amendment which was carried.
The amended motion—
"That the Faculty recommend to the Syndicate that candidates for the M. A. degree in Natural and Physical Science shall be permitted to select alternatively one out of the following subjects :—

(A.) Chemistry.
(B.) Electricity, Magnetism and Sound as a principal subject, with Heat and Light as a subsidiary subject.
(C.) Heat and Light as a principal subject with Electricity, Magnetism and Sound as a subsidiary subject.
(D.) Botany.
(E.) Physiology and Zoology.
(F.) Geology and Mineralogy :—
and that for the definitions (B) and (C) given in the Calendar the following be substituted :—

Candidates will have to show a thorough knowledge of the principal subject and a general acquaintance with

the subsidiary subject, treating the subjects mathematically and experimentally " was then put to the vote and carried.

102. The Faculty then proceeded, by request of the Syndicate, to fill up vacancies in the Boards of Studies.

RESOLVED—

That the following gentlemen be appointed members of the Boards of Studies :—

LANGUAGES.

Section 1. *English and European Classics.*

Charles H. Tawney, Esq., M. A.
A. W Croft, Esq., M. A., C. I. E.
The Hon'ble H. J. Reynolds, C. S., C. S. I.
Rev. James Robertson, M. A.
A. E. Gough, Esq., M. A.
F. J. Rowe, Esq., M. A.
Rev. W. Hastie, B. D.
W. T. Webb, Esq., M. A.
J. Wilson, Esq.
J. J. B. Coles, Esq., M. A.
Rev. W. Smith.

Section 2. *Sanskrit and Sanskritic Languages.*

Charles H Tawney, Esq., M. A.
Rai Rajendralala Mitra, Bahadur, D. L., C. I. E.
Babu Prasannakumar Sarbadhikari.
Babu Krishnakamal Bhattacharyya.
Pandit Mahesachandra Nyayaratna, C. I. E.
A. E. Gough, Esq., M. A.
Raja Sir Saurindramohan Tagore, Kt., Mus. Doc., C. I. E.
A. F. Rudolf Hoernle, Esq., Ph. D.
Babu Pratapachandra Ghosha, B. A.
Babu Nilmani Mukerjee, M. A.

Section 3. *Arabic, Persian and Urdu.*

Nawab Abdul Latif, Khan Bahadur, C. I. E.
Col. H. S. Jarrett.
Maulavi Kabiruddin Ahmed, Khan Bahadur.
The Hon'ble J. O'Kinealy, M. A., C. S.
A. F. Rudolf Hoernle, Esq., Ph. D.

Captain A. C. Talbot, B. S C.
Maulavi Muhammad Yousuff.
The Hon'ble Ameer Ali.
Maulavi Syud Amir Hossain.

Mathematics.

Rev. J. P. Ashton, M. A.
A. W. Croft, Esq., M. A., C. I E.
The Hon'ble J. O'Kinealy, M. A., C. S.
J. Eliot, Esq , M. A.
A M. Bose, Esq., M A.
The Hon'ble D. M. Barbour, C. S.
W. Griffiths, Esq., M. A.
Babu Gurudas Banerjee, M. A., D. L.
A M. Nash, Esq., M. A.
Babu Gaurisankar De, M. A.

Science, Natural and Physical.

H. F. Blanford, Esq , F. R. S.
C. B. Clarke, Esq., F. R. S.
Babu Mahendralal Sarkar, M. D., C. I. E.
H. B. Medlicott, Esq., M. A., F. R. S.
J. Eliot, Esq., M. A.
Rev. Father Lafont, S. J., C. I. E.
A. Pedler, Esq., F. C. S.
W. Griffiths, Esq., M. A.
A. M. Nash, Esq., M. A.
A. Ewbank, Esq., M. A.
S. A. Hill, Esq., B. Sc.
W. Booth, Esq., B. A.

History.

The Hon'ble W. W. Hunter, L.L. D., C. S. I , C. I. E.
The Hon'ble H. J. Reynolds, C. S., C. S. I.
Rev. James Robertson, M. A.
A. E. Gough, Esq., M. A.
Rev. W. Hastie, B. D.
A. F. Rudolf Hoernle, Esq., Ph. D.
F. J. Rowe, Esq., M. A.
W. T Webb, Esq., M. A.
Rev. J. Hector, M. A.
H. M. Percival, Esq., M. A.

PHILOSOPHY.

A. W. Croft, Esq , M. A., C. I. E.
Babu Kalicharan Banerjee, M. A.
Rev. James Robertson, M. A.
A. E. Gough, Esq., M A.
A. F. Rudolf Hoernle, Esq., Ph. D.
Rev. W. Hastie, B. D.
Babu Krishnabihari Sen, M. A.
Rev. K. S. Macdonald, M. A.
J. J B. Coles, Esq., M. A.
Rev. J. Hector, M. A.
Rev. W. Smith.

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
President.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 8.

THE 10TH SEPTEMBER.

Present:

CHARLES H. TAWNEY, ESQ., *in the Chair*.

THE REV J. P. ASHTON.	ALEXANDER PEDLER, ESQ.
DR. GEORGE KING.	DR. GURUDAS BANERJEE.
PANDIT MAHESCHANDRA NYAYARATNA, C. I. E.	BABU DEBENDRANATH RAY.

103. The Minutes of the meeting of the Syndicate held on August 8th were read and confirmed.

104. Read a letter signed by several members of the Senate requesting the Registrar "to move the Syndicate to appoint a special committee" to enquire into "the causes which led to the very unsatisfactory results of the last Entrance examination," or "that a special meeting of the Senate be convened, as early as may be convenient, to take the subject into consideration."

RESOLVED—

(1) That the Syndicate decline to appoint a committee to consider the results of the last Entrance examination.

(2) That the letter be forwarded to the Vice-Chancellor of the University in order that he may convene a meeting of the Senate under para. 2 of the Bye-laws of the University having reference to that body.

105. Read the proceedings of the Faculty of Arts at their meetings on the 22nd of August and 5th of September.

RESOLVED—

That the Syndicate recommend to the Senate:—

(1) That in para. 6 of the Regulations for the Entrance examination after the words "translation into the other language" the following words shall be inserted "and where a candidate takes up an oriental language for his second language he shall be required to translate sentences in English into one of the following vernacular languages, Bengali, Hindi, Uriya, Mahratti, Urdu, Burmese and Armenian. The Syndicate shall have power to add to this list."

(2) That in para. 9 of the Regulations for the examination for the Degree of M. A. the word "two" between "alternatively" and "out of" be omitted and the word "one" be substituted for it; that the words "group of" between "following" and "subjects" be omitted; that the word "and" between "Electricity" and "Magnetism" be omitted; that after "Magnetism" the following words be added "and Sound as a principal subject with Heat and Light as a subsidiary subject"; that after the words "Heat and" the words "the Elements of molecular Physics" be omitted and the following words substituted for them :— "Light as a principal subject with Electricity, Magnetism and Sound as a subsidiary subject"; that the words "or two out of the following groups" be omitted and that the definitions marked "(B)" and "(C)" be omitted and the following words substituted for them :—"Candidates will have to show a thorough knowledge of the principal subject and a general acquaintance with the subsidiary subject, treating the subjects mathematically and experimentally."

106. Read the proceedings of the Faculty of Law at their meeting on the 28th of August.

ORDERED—

That the following advertisement be inserted in the leading newspapers of Calcutta, Madras, Bombay and Allahabad.

"The Senate will proceed in the month of March 1886 to the election of a Tagore Professor of Law for the term of one year to commence on the 1st of September 1886.

The salary of the Professorship is Rs. 10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon *one* of the following subjects :—

(1) The Law of Testamentary Devise as administered in British India.

(2) The Law relating to Damages.

(3) The Law relating to Riparian Rights including the Law of Alluvion and Diluvion and the Law of Property in Navigable and Non-navigable rivers.

(4) The Law relating to Adoption.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January 1886 and at the same time to state on which of the above-mentioned four subjects they are prepared to lecture."

ORDERED ALSO—

That the Registrar forward copies of the advertisement to the Sub-Treasurers of the four Inns of Court, asking them to make the matter known among the members of their respective Inns in such a manner as they may deem advisable; and also to the Registrars of the Universities of Oxford, Cambridge, and London.

107. Read the proceedings of the Faculty of Medicine at their meeting on the 1st of September.

ORDERED—

To be recorded.

108. The Registrar reported that Mukundaram Bhattacharyya, who had failed to obtain the requisite number of marks to entitle him to a certificate of having passed the first M. B. examination, but who had reached the standard laid down for the first L. M. S. examination, had been granted a certificate of having passed that examination and that his name had been published in the *Gazette*.

RESOLVED—

That the Registrar's action be approved.

109. The Registrar reported that Beninath Bandyopadhyay and Kedarnath Gangopadhyay at the 2nd M. B. examination, and Amulyacharan Basu and Nityaprasad Bhattacharyya at the 1st M. B. examination who had obtained more than two-thirds but less than three-fourths of the total marks had been placed in the second division, that he had been unable to find any order of the Syndicate fixing the precentage of marks which would entitle a candidate to be placed in the first division, but that on examining the marks in old registers he had found that it had been the custom to place those candidates in the first division who had obtained two-thirds of the total marks.

RESOLVED—

That candidates obtaining two-thirds of the total marks in the 1st and 2nd M. B. examinations be placed in the 1st division, provided they have passed in each subject according to the rules now in force; that Beninath Bandyopadhyay and Kedarnath Gangopadhyay be placed in the 1st division in the 2nd M. B. list; that Amulyacharan Basu and Nityaprasad Bhattacharyya be placed in the 1st division in the 1st M. B. list and that the alterations be noted in the register.

110. On the result of the late Entrance examination the Dwarkanath scholarship was awarded to Narendranath Chattopadhyay, South Suburban School.

111. On the result of the late B. A. examination the Woodrow scholarship was awarded to Syamacharan Simlai, Presidency College, and the McCann medal to Nrityagopal Bandyopadhyay, Presidency College.

112. Read a letter from the Principal, Agra College, stating that as Chotaylál Sarma was reading for the M. A. examination in that College he had no claim to the Ishan scholarship.

RESOLVED—

That as Chotaylál Sarma had forfeited the scholarship by not fulfilling the conditions laid down by the founder, the scholarship be awarded to Jogindrakumar Sinha, Metropolitan Institution.

113. Read an endorsement from the Director of Public Instruction, Bengal, forwarding copies of letters from the Inspector of Schools, Western Circle, and from the Head Master, Uttarpara School, requesting that steps be taken towards sending to the offices of all Circle Inspectors and to the Head Masters of Zila Schools copies of the Minutes of the Calcutta University which affect the course of studies for the Entrance examination.

The Registrar reported that it was customary to send a notice of any change in the Entrance course to the Head Masters of all schools which send up candidates for the Entrance examination as soon as practicable after the change had been made, and that a notice of the last change had been sent out as usual.

ORDERED—

To be recorded.

114. Read an endorsement from the Director of Public Instruction, Bengal, forwarding a copy of a letter from the Inspector of Schools, Eastern Circle, suggesting that the exception which can be made in favour of Deputy Inspectors of Schools and School Masters, according to the footnotes appended to the Regulations for the F. A. and B. A. examinations, may also be made in favour of Sub-Inspectors of schools when the Syndicate think fit.

RESOLVED—

That the Syndicate recommend to the Senate that in the footnotes appended to the Regulations for the F. A. and B. A. examinations the words "Sub-Inspectors of Schools" be inserted after the words "Deputy Inspectors of schools" and before the words "and School Masters."

115. The Registrar enquired whether *vivâ voce* and pratical examinations in Chemistry and Physics were to be introduced at the M. A. examination of 1885 and subsequent years.

RESOLVED—

That in the M. A. examination, 1885, two papers be set and one day's practical examination be given in each of the subjects marked, A, B and C in the Calendar, and that 200 marks be allotted for the theoretical and 100 for the practical work in each of the subjects; also that the examiners be requested shortly before the examination to put themselves in communication with the Principals of those Colleges from which candidates have applied to be examined in these subjects with the view of ascertaining what amount of experimental and practical work has been done by the students.

116. Read a letter from the Inspector General of Education, Central Provinces, enquiring whether Sagar might be made a centre for holding the Entrance examination.

ORDERED—

That the Registrar write to the Inspector General of Education, Central Provinces, enquiring how many candidates are likely to appear at the examination at Sagar in case it be made a centre.

117. Read the following letter from the Principal, Agra College:—

FROM

A. THOMSON, ESQ., PRINCIPAL, AGRA COLLEGE,

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

Dated, 16th August 1885.

SIR,

Will you kindly bring the following circumstances to the notice of the Syndicate.

2. In February last I held a careful examination of the pupils in our first school class that I might see who were fit to appear at the Entrance Examination. I found that two boys, *viz.*, Seyyad Ali, son of Zamin Ali, and Budhi Prakash, son of Chowbe Dhanpat Rai, had no chance of passing and I refused to sign their applications for permission to appear. Thereupon they went off to Aligarh, got their certificates signed by some one on the staff of the Muhammadan College there, appeared as private students, and failed.

3. Now while I think that boys should be made to know that it is dangerous to seek admission to the University by means of false certificates they may be under great temptation and their punishment need not be heavy; but when the Principal or Head Master of a College certifies that a candidate is a private student, while he is still a student of another College, and that he is fit to appear at the examination when the certifying officer knows nothing about him, I submit that such conduct calls for serious notice. The certificate is either a deliberate misstatement, or it is given without any inquiry into, or knowledge of, the candidate's antecedents. The Syndicate may well refuse to receive in future certificates signed by men who show so little care in granting them.

4. A reference to the applications of the two candidates I have named will show who the certifying officer was, a point on which I am not quite certain.

I have the honour to be

Sir,

Your most obedient Servant,

A. THOMSON,

Principal, Agra College.

ORDERED—

That a copy of the letter be sent to the Principal, M. A. O. College, Aligarh, for any remark he may think fit to offer.

118. Read a letter from Dr. King naming the following eight natural orders in Botany for the next first L. M. S. and M. B. examinations.

Rutaceæ.	Compositæ.
Malvaceæ.	Scitamineæ.
Leguminosæ.	Palmaceæ.
Rubiaceæ.	Cyperaceæ.

ORDERED—

To be recorded.

119. Read a letter from the Under-Secretary to the Government of India in the Home Department sanctioning the affiliation of the London Mission High School, Almora, up to the F. A. standard with effect from the 1st of June 1885.

ORDERED—

To be recorded.

120. Read a memo. from the Inspector of Schools, Assam, forwarding an application from the Secretary to the Mission Schools, Khassi and Jaintea Hills, requesting that Shillong be made a centre for holding the Entrance examination.

ORDERED—

That the Registrar write to the Inspector of Schools, Assam, enquiring how many candidates are likely to appear at the examination if Shillong he made a centre and from what schools.

121. Read a letter from Dr. D. D. Cunningham recommending the following orders and genera for the B. A. examination, 1886, in Zoology.

The Indian Genera of the order Chelonia; Class Reptilia.
The Indian Genera of the order Scansores; Class Aves.

ORDERED—

To be recorded.

122. Read the proceedings of the various Boards of Studies, and a letter from Babu Ramprasanna Mukhopadhyay suggesting certain text-books in Uriya for the Entrance course.

RESOLVED—

That Pandit Mahesachandra Nyayaratna, C. I. E., be thanked for his offer to edit the extracts from Sanskrit authors recommended by the Sanskrit Board of Studies as a text-book for the Entrance examination, 1888,—to be called "The Calcutta University Sanskrit Selections"—that his offer be accepted and that the Registrar be authorized to make arrangements to have the book printed at the Baptist Mission Press and sold by Messrs. Thacker, Spink and Co.

RESOLVED ALSO—

That in accordance with the recommendations of the Boards of Studies the following books be adopted as text-books for the University examinations.

ENTRANCE EXAMINATION, 1886.

GERMAN.

Hauff	... ...	Die Karavane.

One paper to be set on the text-book; and one paper on elementary grammar and composition.

ENTRANCE EXAMINATION, 1887.

ENGLISH.

Palgrave ...	... ...	The Student's Treasury of English Lyrics. Macmillan and Co. Portions to be read and those to be committed to memory will be notified during the year.
Southey	... ...	Life of Nelson. (English School Classics, Rivington). Portions to be read will be notified during the year.

One paper to be set on the text-books; and one paper on grammar and composition. The second paper to include easy passages from books not prescribed as text-books

(which candidates should be called upon to explain in the same way as they are expected to explain passages from the text-books) and some subject for original composition.

LATIN.

Cornelius Nepos ...	...	Lives (in substitution for the whole the following) :— Miltiades. Themistocles. Aristides. Lysander Alcibiades. Thrasybulus. Epaminondas. Agesilaus. Eumenes. Hamilcar. Hannibal. Atticus.

One paper to be set in this subject with questions on parsing, history and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences in English to be translated into Latin.

GERMAN.

Hauff ...	...	Die Karavane.

One paper to be set on the text-book; and one paper on elementary grammar and composition.

ENTRANCE EXAMINATION, 1888.

GREEK.

Xenophon ...	...	Anabasis, Books I and II.
Homer ...	...	Iliad, Book I.

LATIN.

Cæsar ...	...	Gallic War, Books I and II.

One paper to be set in this subject with questions on parsing, history and geography arising therefrom, and easy passages from authors not prescribed to be translated

into English; and one paper containing questions in Latin grammar with simple and easy sentences in English to be translated into Latin.

GERMAN.

Hauff ... ... Die Karavane.

One paper to be set on the text-book; and one paper on elementary grammar and composition.

FRENCH.

X. R. Saintine ... ... Picciola.

One paper to be set on the text-book; and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

The Calcutta University Sanskrit Selections, *viz.*:—

I. The fifth Book of Panchatantra;
II. The origin of the Ikshâka race, introductory part, from the Vishnupurâna;
III. The mourning of Kausalyâ, from the Râmayana;
IV. The story of Nala, from the Mahâbharat;

edited by Pandit Mahesachandra Nyayaratna, C. I. E.

ARABIC.

Sultan-ul-Adab ... Col. Holroyd, Ed.

PERSIAN.

Maulavi Muhammad Mohiuddin ... Guldastai Danish.

BENGALI.

Selections by Babu Nilmani Mukerjee.

URDU.

Selections by Maulavi Kabiruddin Ahmed, Khan Bahadur.

HINDI.

Ramayana ... Balkanda.
Rajniti ... The last two chapters.

URIYA.

Probandhamala	... (115 pages) by M S. Rao.
Ramayana	... Ajodhyakanda (149 pages) by Fakeer Mohun Senapati.

ARMENIAN.

History of Armenia	... Book I—III.

PALI.

Pali Miscellany	... By Prof. Trenckner (28 pages of text)
Selections from the Jatakas	... (Prof. Fausböll's Edition), the Apannakajataka (36 pages of text).

BURMESE.

Zenaka.	
Dhamma Pada-ga-hta.	... Selections (Rangoon Mission Press 1873).

One paper to be set in each of the oriental languages including questions on grammar and idiom and easy sentences to be translated into the other language; and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India at the option of the candidate (the passages being taken from a newspaper or other current literature of the day); (ii) a subject for original composition in the vernacular of the candidate. Half the value of the paper to be assigned to the subject for original composition.

FIRST EXAMINATION IN ARTS, 1888.

ENGLISH.

Milton	... Comus.
Wordsworth	... Turner's Selections (English School Classics).
Macaulay	... Essay on Clive.
Collins	... Homer's Iliad (Ancient Classics for English Readers).
Addison	... Airy's Selections from the Spectator (Rivington's School Classics).
Cowper	... Task, Book III.
Tennyson	... The Passing of Arthur (school edition, part III, Macmillan),
Blackie	... Self-Culture.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	... Book IV.
Euripides	... Hecuba.

LATIN.

Virgil	... Book V.
Cicero	... De Senectute and De Amicitia.

With passages of Latin authors not prescribed beforehand to be translated into English.

SANSKRIT.

Dasakumáracharita	... Gomini-vrittanta Uchchhvasa V. Visrutacharita Uchchhvasa VIII.
Kalidása	... Raghuvansa, as in Vidyaratna's edition, cantos X—XV.

ARABIC.

Selections by Col. H. S. Jarrett.

PERSIAN.

Selections by Maulavi Kabiruddin Ahmad Khan.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

PALI.

Jatakas	... (Fausböll's edition) Vaggo I—IV, pp. 95-234.
Dhammapada	... (Fausböll's edition) The first Bhanavaram, pages 1-35.

BENGALI SUBJECTS FOR FEMALE CANDIDATES.

Sivanath Sastri	... Nirbásitárviláp.
Akshaykumar Dutt	... Dharmaniti.

ELEMENTARY PHYSICS.

Ganot	... Popular Natural Philosophy, 4th edition. Book I, omitting articles 12, 13 and 62-75; book II, omitting articles 107-110; book III, omitting articles 124-131; book V, omitting articles 240-242; 252; 258-262; 268-271; 273-277; 279; 282-287; 293-298; book VI, omitting articles 370-372; 374; 377; 378; 381-393; 396; 397; book VII, omitting articles 407-409; book VIII, omitting articles 502-508.

Logic.

P. K. Ray	... Text-book of Deductive Logic, (omitting chapter IX and the appendix).

History.

Smith	... Smaller History of Rome.
Fyffe	... Primer of the History of Greece.

Mathematics.

Wilson	... Elementary Geometry (edition 1881), Books I—V.
Wilson	... Conic Sections, chaps. I, II and the first two theorems of chap. III.

B. A. EXAMINATION, 1888.

English.

Pass Course.

Shakespeare	... Merchant of Venice, Julius Cæsar, Much Ado about Nothing.
Hales	... Longer English Poems, Dryden to Byron (omitting Burns).
Milton	... Lycidas, L'Allegro, Il Penseroso, Sonnets.
Wordsworth	... "Lyrical Poems" and "Reflective and Elegiac Poems" (as in Arnold's Selections from Wordsworth, Golden Treasury Series).
Burke	... French Revolution.
Mark Pattison	... Life of Milton (English Men of Letters Series).
De Quincey	... Revolt of the Tartars, and The English Mail Coach (as in Vol. IV De Quincey's works).

Honour Course.

(In addition to the subjects for the Pass Course.)

Shakespeare and Fletcher	... Two Noble Kinsmen.
M. Arnold	... Selected Poems (Macmillan).
Ascham	... The Scholemaster.
Lowell	... My Study Windows.

Permanent Subjects.

Earle	... The Philology of the English Tongue.
Shaw	... Outlines of English Literature.

GREEK.

Pass Course.

Sophocles	...	Philoctetes, Electra.
Demosthenes	...	De Corona.
Æschines	...	In Ctesiphontem.

Honour Course.

(In addition to the subjects for the Pass Course.)

Thucydides	...	Book II.
Euripides	...	Bacchæ.
Plato	...	Phædo.

Permanent Subjects.

Peile	...	Primer of Philology.

LATIN.

Pass Course.

Horace	...	Epistles, I; Ars Poetica.
Cicero	...	De Oratore, I.
Livy	...	Books XXI and XXII.

With passages from authors not prescribed beforehand to be translated into English.

Honour Course.

(In addition to the subjects for the Pass Course.)

Virgil	...	Æneid, X, XI, XII.
Terence	...	Andria.
Tacitus	...	Annals, I, II.

With passages from authors not prescribed beforehand to be translated into English.

Permanent Subject.

Peile	...	Primer of Philology.

SANSKRIT.

Pass Course.

Banabhatta	...	Kadambari Uttambhaga, page 85 in the Calcutta edition of Samvat 1919 to the end; (beginning with the words *Kadambari vihasya pratya vadit Apyunmattika kuto sya me &c.)*

Bharavi	...	Kiratarjuniya, Cantos I-III.
Thorshadeba	...	Nágáhunda.

Honour Course.

(In addition to the subjects for the Pass Course.)

Banabhatta	...	Kadambari, Uttarabhaga (the whole).
Bharavi	...	Kiratarjuniya, Cantos XI-XIV.
Sayce	...	Principles of Comparative Philology.

HEBREW.

Pass Course.

Samuel I and II.
Chronicles I and II.
Psalms XC-CL.
Proverbs.

Honour Course.

(In addition to the subjects for the Pass Course.)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

ARABIC.

Pass Course.

Tarikh-i-Yamini	...	First 50 pages (Delhi edition).
Mustatrif	...	First 50 pages (Egyptian edition).
Hamasah	...	31 pages (Urdu Guide Press).
Diwan-i-Mutnabbi	...	Calcutta edition, pages 283-332 beginning with the Qasidah for Azududdaulah.

Honour Course.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri	...	First half.
Tarikh-i-Timuri	...	First half.
Hamasah	...	84 pages, from page 32 (Urdu Guide Press).
Banat Suad	...	The whole.
Nahfat-ut-Tib	...	First 50 pages (Egyptian edition).

PERSIAN.

Pass Course.

Wakai, Niamat Khan Ali	...	The last half.
Firoz Shahi	...	The first 50 pages (Asiatic Society's edition).
Shah Namah	...	The first 50 pages (Turner Macan's Calcutta edition).
Zahir-i-Faryabi	...	The first 50 pages (Calcutta edition).

Honour Course.

(In addition to the subjects for the Pass Course.)

Akhlaq-i-Jalali.
Inshai Abul Fazl.
Hafiz ... First half, *i. e.*, pages 1-125 (Urdu Guide Press).

Pali.

Pass Course.

Kaccayana ... Pali Grammar (Senart's edition).
Trenckner ... Milinda Panha.

Honour Course.

(In addition to the subjects for the Pass Course.)

Childer ... Mahaparinibhánasutta.
Whitney ... Language and the Study of Language.

Mental and Moral Science.

Pass Course.

Mansel ... Metaphysics (omitting Ontology).
Jardine ... Psychology of Cognition.
Calderwood ... Hand-book of Moral Philosophy.
Bain ... Mental and Moral Science.

Honour Course.

(In addition to the subjects for the Pass Course.)

Ueberwog ... History of Philosophy, Vol. II.
and
Ueberweg ... System of Logic and History of Logical Doctrines.
or
Flint ... Theism.
and
Butler ... Analogy of Natural and Revealed Religion, Part I.

Mathematics.

Pass Course.

W. G. Willson ... Elementary Mechanics.
Besant ... Elementary Hydrostatics, Chapters I—VII.

Honour Course.

(In addition to the subjects for the Pass Course.)

Salmon	...	Conic Sections (6th edition) Chapters I—III, V—VIII to the end of article 116, X—XIII.
Williamson	...	Differential Calculus, Chapters I—V, IX, XII—XVIII, (Fifth edition).
Todhunter	...	Integral Calculus, Chapters I—VII, or the corresponding articles in Williamson's Integral Calculus.

History.

Pass Course.

History of England.

Green	...	Short History of the English People.

History of India.

Wheeler	...	Short History of India.
Elphinstone	...	History of India, Books V—XI.

Histories of Greece and Rome.

Smith	...	Student's History of Greece.
Liddell	...	Student's History of Rome.

Political Economy.

Fawcett	...	Manual of Political Economy.

Honour Course.

(In addition to the subjects for the Pass Course.)

Capes	...	The Early Empire.
Capes	...	The Age of the Antonines.
Bagehot	...	The English Constitution.
Mill	...	Political Economy.

Natural and Physical Science.

Physics.

The Full Course.

Deschanel	...	Elementary Treatise on Natural Philosophy.
S. P. Thompson	...	Elementary Lessons in Electricity and Magnetism.
Clerk Maxwell	...	Matter and Motion.

The Elements of Physics.

Miller	... Chemical Physics (Part I of the Elements of Chemistry), omitting chap. IV, sec. 2; chap. V, sec. 2; chap. VI, Secs. 1, 2, 4, 5, 6, 7.

Chemistry.

The Full Course.

Frankland and Japp.	... Inorganic Chemistry.
Armstrong	... Organic Chemistry.

The Elements of Chemistry.

Fownes	... Inorganic Chemistry.

The Doctrine of Scientific Method.

Jevons	... Principles of Science.

Physiology.

Huxley and Martin	... Elementary Biology.
Huxley	... Elementary Lessons in Physiology.
Thomé	... Text-book of Botany, translated by Bennet (the physiological sections).

The Doctrine of Scientific Method.

Jevons	... Principles of Science.

Botany.

Thomé	... Text-book of Botany, translated by Bennet.
Henfrey	... Elementary Course of Botany, edited by Masters.
Oliver	... First Book of Indian Botany.
Sach	... Text-book of Botany, translated by Bennet and Dyer, Book I.

The Doctrine of Scientific Method.

Jevons	... Principles of Science.

Zoology.

Huxley	... Comparative Anatomy of the Vertebrata.
Huxley	... Comparative Anatomy of the Invertebrata.

Kirkes	...	Handbook of Physiology.
Nicholson	...	Introductory Text-book of Zoology.
Wallace	...	Geographical Distribution of Animals.
Jerdon	...	Mammals and Birds of India.
Theobald	...	Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

Jevons	...	Principles of Science.

Geology.

Lyell	...	Principles of Geology.
Geikie	...	Text-book of Geology, (Ed. 1882).
Nicholson	...	Palæontology.
Blanford	...	Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

Jevons	...	Principles of Science.

Mineralogy.

Brooke and Miller	...	Mineralogy.
Scheerer and Blanford	...	Introduction to the use of the Mouth Blowpipe.
Plattener	...	Manual of Qualitative and Quantitative Analysis with the Blowpipe.

The Doctrine of Scientific Method.

Jevons	...	Principles of Science.

Physical Geography.

Huxley	...	Physiography.
Somerville	...	Physical Geography.
Blanford	...	Meteorology of India.
S. Haughton	...	Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

Jevons	...	Principles of Science.

M. A. EXAMINATION, 1888.

English.

Spenser	...	Faery Queene, Book II.
Shakespeare	...	King Lear; Much Ado about Nothing; King John; Antony and Cleopatra.

Marlowe	... Edward II
Milton	... Paradise Regained.
Tennyson	... Cabinet Edition, vol. vii, omitting Pelias and Etarre.
Bacon	... Advancement of Learning.
Jane Austen	... Emma.
Leslie Stephen	... Hours in a Library.
Lamb	... Essays of Elia.
Ainger	... Charles Lamb (English Men of Letters Series).

Permanent Subjects.

Morris	... Historical English Accidence.
Smith	... Student's Manual of the English Language.
Taine	... History of English Literature, translated by Van Laun.
Dowden	... Shakespeare's Mind and Art.
Sweet	... Anglo-Saxon Primer.
Sayce	... Introduction to the Science of Language.

GREEK.

Homer	... Iliad, Books I-XII.
Pindar	.. The whole.
Æschylus	... Prometheus; Agamemnon; Eumenides.
Sophocles	... Œdipus Tyrannus; Ajax; Antigone.
Euripides	... Hecuba; Medea; Ion.
Aristophanes	... Knights; Clouds; Frogs and Birds.
Herodotus	... Books II and III to the end of Chap. LXVI.
Thucydides	... Books VI, VII, VIII.
Demosthenes	... Orations against Leptines and Meidias, and de Falsa Legatione.
Plato	... Republic; Theætetus.
Aristotle	... Politics.

Permanent Subjects.

Sayce	... Introduction to the Science of Language.
Mahaffy	.. History of Classical Greek Literature.

LATIN.

Virgil	... Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace	... Odes; Epodes; Satires I (with the exception of 2 and 8); Epistles I; De Arte Poetica.
Juvenal	.. Satires (except II, VI and IX).
Persius	. Satires.
Lucretius	.. Books I, V, and VI.
Catullus	. 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.

Plautus	...	Aulularia, Captivi.
Terence	...	Andria, Heauton Timorounenos.
Livy	...	Books XXI—XXV.
Sallust	...	Bellum Catilinarium, Bellum Jugurthinum.
Cicero	...	Second Philippic; de Natura Deorum.
Tacitus	...	Histories.

Permanent Subjects.

Sayce	...	Introduction to the Science of Language.
Cruttwell	...	History of Roman Literature.

Hebrew.

Isaiah.
Jeremiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverbs.
Job.
Ecclesiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent Subjects.

Robertson Smith	...	Old Testament in the Jewish Church.
Davidson	...	Introduction to the Old Testament.
Ewald	...	History and Antiquities of Israel.
Sayce	...	Introduction to the Science of Language.

Arabic.

Prose.

Muqaddamai-i-Ibn Khaldún	...	Fifty pages.
Maqamát-i-Hariri	...	First half.

Poetry.

Hamásah	...	The whole.
Diwán-i-Mutanabbi	...	
Sabai Muallaqah	...	

Persian.

Prose.

Munshi Muhammad Madhi	...	Durrai Nádirah.
Shams-uddin Faqir	...	Hadáiqu-l-Bálaghát.
Saifi	...	Uruz.
Abu'l Fazl	...	Akbárnámah, Vol. I.
Jámi	...	Ruq'át.
Jámi	...	Qawáfi.

Poetry.

Kháqáni	...	Qasáid.
Khusrau	...	Qiránu-s-sa'dain.
Fardausi	...	Selections from the Sháhnámah, by Col. Jarrett, Calcutta, 1880.
Hakim Sanái	...	Hadiqah.
Anwari	...	Diwán.
Habib Qááni	...	Qasáid, first half.

Sanskrit.

Kálidása	...	Sákuntalá.
Bhavabhuti	...	Mahávíracharita, Málati Mádhava.
Visakhadatta	...	Mudrá Rákshasa.
Bánabhatta	...	Kádambari, Purvabhága.
Sri Harsha	...	Naishada Charita, I—V.
Mágha	...	Sisupálabadha, I—V.
Vyása and Sánkara	...	Vedánta Sútras, 1st 3 Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the IInd Adhyáya.
Visvanátha Panchánana	...	Bhásháparichchheda with Siddhanta Muktávali (omitting from the latter the section on Anumána beginning with the words *Anumitim vyutpadayati* to *upamitim vyutpadayati* and Vyatireka-vyápti and Upádhi).
Manmata Bhatta	...	Kávya Prakasa.
Vachaspati Misra	...	Tattva Kaumudi.
Chhándogya Upanishad with Sankara Bhashya	...	
Rigveda Sanhitá	...	1st and 2nd Adhyáyas.
Pánini	...	Vaidika Prakriyá as contained in Siddhánta Kaumudi.

Permanent Subjects.

Monier Williams	...	Indian Wisdom.
Max Müller	...	History of Ancient Sanskrit Literature.
Weber	...	History of Indian Literature.
Muir	...	Sanskrit Texts, Vols. III, IV & V.

Mental and Moral Science.

(*In addition to the books prescribed for Pass and Honor Course B. A.*)

Mill	...	Logic.
Jevons	...	Principles of Science.
Hamilton	...	Lectures, Vols. I and II.
Mill	...	Examination of Sir W. Hamilton's Philosophy.
M'Cosh	...	Examination of J. S. Mill's Philosophy.
Kant	...	Prolegomena and Critique of Pure Reason by Mahaffy.
Descartes	...	Discourse on Method.

Berkeley	...	Principles of Human Knowledge.
Archer Butler	...	Lectures on Ancient Philosophy.
Sidgwick	...	Methods of Ethics.
Mill	...	Utilitarianism.
Butler	...	Dissertation on Virtue, Sermons 1-3.
Herbert Spencer	...	First Principles.

Natural Theology.

Flint	...	Antitheistic Theories.
M'Cosh	...	Method of Divine Government.
Caird	...	Introduction to the Philosophy of Religion.

Evidences of Christianity.

Paley	...	Evidences of Christianity.
Butler	...	Analogy of Natural and Revealed Religion, Part II.
Christlieb	...	Modern Doubt and Christian Belief.
Mozley	...	Lectures on Miracles.

Mathematics.

Todhunter	...	Algebra.
Todhunter	...	Trigonometry.
Todhunter	...	Theory of Equations, Chaps I, III—XXII and XXVIII to the end.
Salmon	...	Conic Sections.
Frost	...	Solid Geometry, Vol. I.
Williamson	...	Differential Calculus.
Williamson	...	Integral Calculus.
Boole	...	Differential Equations, Chaps. I—XII, (first edition.).
Todhunter	...	Statics. (Or the corresponding articles in Minchin's Statics.)
Tait and Steele	...	Dynamics of a Particle.
Besant	...	Hydromechanics.
Parkinson	...	Optics.
Todhunter	...	Spherical Trigonometry.
Godfrey	...	Treatise on Astronomy.
Newton	...	Principia (edited by Main).
Routh	...	Rigid Dynamics, chapter I (omitting ellipsoids of inertia, equimomental bodies, and principal axes), chaps. II—IV.

History.

(*a*) No text-books.

(*b*) Hallam	...	Middle Ages, chapter VIII, part 3 and notes.
Hallam	...	Constitutional History of England.
Erskine May	...	Constitutional History of England.

(*c*) As a period :—
The history of Europe during the 16th century.

Hume	...	History of England.
Froude	...	History of England.

	Robertson	... Charles V.
	Prescott	... Philip II.
	Motley	... Rise of the Dutch Republic.
	Motley	... United Netherlands.
(*d*)	Guizot	... History of Civilisation.
	Mill	... Representative Government.
	Austin	... Jurisprudence, chaps. V and VI.
	Wheaton	... International Law, parts I and II.
(*e*)	Adam Smith	... Wealth of Nations.
	Mill	... Political Economy.
	Leone Levi	... History of British Commerce.

Natural and Physical Science.

A. Chemistry.

Roscoe and Schorlemmer	... Treatise on Chemistry.
Valentin	... Inorganic Chemistry.
Valentin	... Qualitative Chemical Analysis.
Thorpe	... Quantitative Chemical Analysis.

B. Electricity and Magnetism.

Faraday	... Experimental Researches in Electricity, Vol. I.
Clerk Maxwell	... Elementary Treatise on Electricity.
Linnæus Cumming	... Theory of Electricity, 2nd Ed. 1879, omitting theory of inversion and dependent portion of subject, articles 124—136 both inclusive.
H. Lloyd	... Magnetism.

C. Heat and the Elements of Molecular Physics.

Maxwell	... Theory of Heat, 7th Ed. 1883, omitting latter part of chapter on intrinsic energy, Gibbs' thermodynamic model, pages 195—208; explanation of Fourier's Theory, pages 258—273; latter part of chapter on capillary action, pages 287—294; latter part of the kinetic theory of gases (diffusion &c.) pages 321—332.
Tait	... Thermodynamics, chapters I and II.
Baynes	... Lessons on Thermodynamics, omitting introductory mechanical principles, arts. 1—9; arts. 43, 44; Zeuner's Method, art. 49; Rankine's Method, art. 58; Clausius' Method, art. 59; possibility of restoring lost availability, art. 68; arts 96—110.
Balfour Stewart	... Treatise on Heat.
Fourier	... Analytical Theory of Heat, chapters I and II.

D. Botany.

Asa Gray	...	Structural Botany.
Sach	...	Text-book of Botany (translated by Bennet and Dyer).
Balfour	...	Palæontological Botany.
Nicholson	...	Manual of Palæontology, vol. II. chaps. on Palæobotany.
Roxburgh	...	Flora Indica, Clarke's edition (for reference in identifying Indian plants).

E. Physiology and Zoology.

(In addition to the Text Books for the B. A. Examinations.)

Gegenbauer	...	Comparative Anatomy.
Foster	...	Text-book of Physiology.
Gamgee	...	Physiological Chemistry of the Animal Body.
Balfour	...	Comparative Embryology.
Herbert Spencer	...	Principles of Biology.
Darwin	..	Origin of Species.

F. Geology and Mineralogy.

Lyell	...	Principles and Elements of Geology.
Geikie	...	Text-book of Geology, 1882.
Nicholson	...	Palæontology.
Woodward	...	Manual of the Mollusca.
Owen	...	Palæontology.
Ramsay	...	Physical Geology and Geography of Great Britain (5th or subsequent edition).
Blanford	...	Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Brooke and Miller	...	Mineralogy.
Dana	...	System of Mineralogy.

W. GRIFFITHS,
Registrar.

(Confirmed)
JOHN P. ASHTON,
A. PEDLER,
A. E. GOUGH,
G. D. BANERJEE,
DEBENDRANATH RAY.

ENTRANCE EXAMINATION, 1885.

Comparative Table shewing the number of Candidates sent up from each School or College, the number passed and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division	Third Division.	English.	Mathematics	Second Language.	History and Geo.			
Agarpara H. C. E School ...	2				1	1	1	1	1		...
Agra Collegiate School ...	30	2	8	7	7	7	2	10	1		..
Ajmere Govt. Collegiate School ...	11	..	2	3	5	2	1	3			...
Akyab Govt High School ...	9	.		1	6	6	1	6	..	1	...
Albany Institution ...	6			1	3	5	4	4			..
Albert Collegiate School ...	43	2	2	6	21	27	18	22	1	.	...
Allahabad Boys' High School ...	5		1	.	3	1	..	1	1	.	...
Allahabad City A. V. School ...	1	.	..	..	1	1	1	1	..	.	..
Allahabad Girls' High School ...	3	1				2		.			...
Allahabad Govt. High School ...	44		7	2	26	14	4	21	2	.	..
Allahabad Kayastha Pathsala ...	10	.	2	1	5	4	1	6	..	..	...
Aligarh Govt High School ..	16		6	2	8			2			...
Aligarh M. A. O. College ..	32	1	9	6	14	12	2	8		..	...
Aligarh Mofid Khaliq School	8		..		7	8	5	8		.	...
A. M. E. M. Centennial High School	10		2	1	6	7	3	6		.	..
Ambala Mission School	1		1	..	.	.		..	..	..	...
American Mission School, Allahabad	12	.	2	..	7	7	6	4			.
Amritsar District School ...	6	..	.	1	2	2	.	4	..	.	1
Amritsar Normal College ...	1			. .	1	1	1	1		.	...
Amta H. E. School ...	4		..	..	.	4	2	3		.	..
Andul School .	1			1	.	..	.	.	..		.
Annada School, Brahmanbaria ..	7		1	2	3	1	3	3			..
Armenian Phil. Academy ...	5		..	...	2	4	1	2	1		.
Arrah Town School ...	6	.	..	2	2	4	. .	3		.	..
Arrah Zila School ...	16		8	3		.	1	4			.
Badla H. C. E. School ...	5			1	2	1	3	2			.
Bagirhat H C. E. School ...	5		1	1	3	1	3	2			:
Bagnan School .	3	.	1	...	1	2	2	2	.		.
Carried over ...	302	6	53	41	136	124	65	129	7	1	1

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.			
Brought forward ...	302	6	53	41	136	124	65	129	7	1	1
Bahraich High School ...	6	...	...	1	4	3	...	3	.	...	...
Baidyabati English School ...	2	...	..	...	1	2	...	1	.	...	...
Bajrajogini H. E. School ...	12	...	...	1	10	5	5	9	1	...	...
Balagarh H. C. E. School ...	6	...	1	...	1	1	4	...	...	...	...
Baleswar Zila School ...	9	1	4	1	3	2	...	2	...	...	...
Ballia School ...	4	..	1	...	3	2	..	3	...	...	...
Baluti H. C. E. School ...	6	...	1	...	2	3	4	4	..	...	...
Banda Zila School ...	4	1	.	1	2	2	...	1	...	...	...
Bandgora H. C. E. School ...	9	...	2	1	6	5	4	6	..	...	...
Bankipur, T. K. Ghosh's Academy...	27	...	1	8	10	12	10	12	..	..	...
Bankura Zila School ...	14	...	3	1	1	5	4	5	1	..	...
Banwaribad H. C. E. School ...	4	...	1	...	2	3	2	3	...	...	...
Barabanki High School ...	6	1	2	1	...	1	..	2	..	...	...
Barahanagar School ...	4	...	2	1	1	1	...	1	...	..	...
Barari H. C. E. School ...	8	.	1	...	5	7	5	6	...	...	...
Baraset Govt. School ...	20	1	5	1	8	13	4	5	...	..	...
Bareilly High School ...	21	2	5	2	8	5	3	6	.	...	...
Baripur H. C. E. School ...	3	...	...	1	2	2	1	1	..	...	...
Barisa School ...	3	1	1	1	..	.	...	...	..	...	...
Barisal Zila School ...	19	5	5	2	2	2	2	4	1	..	...
Barpeta H. C. E. School ...	3	...	...	...	3	1	...	...	..	...	...
Barrackpur Govt. School ...	8	...	3	3	1	1	1	1	...	...	...
Basirhat Municipal School ...	3	...	...	..	2	3	...	2	..	...	..
Bassein Govt. High School ...	3	1	1	...	1	1	..	1	...	...	...
Batala Boys' High School ...	3	...	1	...	1	2	1	1	...	...	..
Behala Mission School ...	6	...	..	..	3	5	4	5	...	...	...
Behar H. C. E. School ...	9	. .	1	1	4	5	5	5	...	...	...
Behar National Institution ...	11	...	1	1	5	9	4	7	..	.	...
Benares B. P. School ...	7	...	2	...	...	3	1	2	1	.	...
Benares Collegiate School ..	24	1	5	3	9	7	..	7	..	...	...
Benares, Cooch Behar Training Sch.	6	...	1	...	3	2	4	3	1	...	...
Berhampur Collegiate School ...	23	2	2	...	13	12	13	9	..	..	...
Bewar Mission School ...	1	...	..	..	1	1	...	1	.	..	...
Bhadruk H. E. School ...	3	...	...	...	2	1	1	2	..	...	...
Bhagalpur T. N. City School ...	14	...	...	...	5	11	7	11	1	..	...
Bhagalpur Zila School ...	27	...	8	4	5	14	2	12	..	...	...
Bhastara School ...	2	...	...	...	..	1	1	..	...	...	...
Bhola H. C. E. School ...	2	...	...	..	2	1	1	1	..	...	...
Biharilal Institution, Boinchi ...	8	...	2	4	1	1	2	1	...	..	..
Birbhum Zila School ...	26	4	3	8	5	6	7	5	1	..	...
Carried over ...	678	26	118	88	273	289	167	279	14	1	1

Names of Institutions.	Number of Candidates	Passed in the			Failed in				Absent	Expelled	Disallowed.
		First Division	Second Division	Third Division	English.	Mathematics	Second Language	History and Geo.			
Brought forward	678	26	118	88	273	289	167	279	14	1	1
Bishenpur H C E School	7		2	2	1	3		1			
Bishop Cotton School, Simla	3	1	1				1	1			
Bogra Zila School	7	1	2	3	1	1	1				
Brajamohan Instn, Barisal	11		3	1	5	4	6	5			
Broughton Institution	12		1		10	11	9	9			
Burdwan Maharaja's Coll School	25	2	2	6	12	2	6	10			
Burdwan Municipal School	9		1	2	6	5	3	5			
Cachar High School	5		1	2	2	1					
C M High School, Azamgarh	7		1	2	4	1		2			
C M High School, Gorakhpur	19	1	4	2	7	12	1	10			
C M High School, Meerut	7		2		3	1	1	4	1		
C M School, Amritsar	6	2		2		1		2			
C M School, Jaunpur	5		1	2	1	1	1	1			
C M School, Lucknow	11			1	9	10	3	9			
C M, S Boarding School, Calcutta	4				2	4	1	1			
C M S School, Jabbalpur	7	1	1		4	1		3			
Cameville School, Mussoorie	1					1					
Calcutta Institution	17		1	3	8	13	5	9			
Calcutta Madrasa	42		3	6	23	26	11	29			
Calcutta School	9		1		6	8	4	4			
Calcutta Training Academy	12			2	3	9	6	4			
Canning College, Lucknow	43	1	8	5	17	29	5	21			
Cantai H C E School	3		2		1	1		1			
Cawnpur Christ Church School	12		2		7	7	4	9			
Cawnpur Girls' High School	5					5	4				
Cawnpur Memorial Boys' School	1								1		
Cawnpur Zila School	9	1	1	1	6	1	1	3			
Chandernagar School	4		1	1	1	1	1	1	1		
Chandrakona Jnat School	3				2	8	2	3			
Chapra Academy	12				5	6	9	6			
Chapra Zila School	30	1	9	7	3	6	5	5	1		
Charkhari State School	3				3	1		1			
Chatmohar Sambhunath School	6			1	2	1	2	4			
Chatra English School	5		2		3	2	2	2			
Chhatarpur School	2		1		1						
Chittagong Collegiate School	19			5	1	7	10	9			
Chittagong Municipal School	8			3	2	4	4	3			
Chuadanga H L School	7				7	4	4	6			
Chybassa Zila School	6				4	3	1	2	2		
City Collegiate School	74		13	12	20	46	19	23	2		
Carried over	1156	37	179	159	465	531	299	487	22	1	1

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.			
Brought forward ...	1156	37	179	159	465	531	299	187	22	1	1
Commillah Zila School ...	18	5	5	5	3	..	1	..	..	..	...
Dacca Collegiate School ...	58	7	15	6	24	10	11	14	1	..	...
Dacca Eden Female School ...	2	..	..	.	2	2		1			...
Dacca Madrasa ...	10	1	...	1	5	7	2	4			...
Dall's High School ...	5	...	1	1		3	1	2	..	..	...
Dasghara School ...	2	...	1	..	1	1	1	1	.	..	..
Daulatpur H. E. School ...	3	..	..	.	2	3	2	2	.		...
Debrugarh High School ...	6	1	1	..	3	2	1	2			..
Dehra Dun Girls' School ...	1	...	..	.	1	1	..	1	.	.	...
Dehra Dun Mission School ...	1	...	..	.	1	1	...	1			...
Dehra Dun Training School ...	2	..	1	1	.	.	..	..	..	.	...
Delhi District School ...	7	..	1	1	5	4	1	2	.	..	...
Deogarh Zila School ...	5	..	..	2	2	2	3	3	...		...
Dewas High School ...	2	.	..		2	2	.	2			...
Dhar High School ...	5	...	4	1	..	..	..	..	...	.	...
Dhubri High School ...	7	.	2	1	3	4	..	..	...	.	...
Dighapatia H. C. E. School ...	7	.	1	3	3	3	3	2			. .
Dinajpur Zila School ...	8	1	1	2	1	2	3	3	.		...
Dinapur Aided School ...	3	...	...	...	...	2	1	1	..		..
Diocesan Boys' School, Naini Tal ...	3	..	...	1	2	1		1	.	.	..
Diocesan Girls' School, Naini Tal ...	3	...	...		1	3	1	2			...
Donogh High School ...	5	..	1	1	2	3	2	1			..
Doveton College ...	25	1	4		4	18	11	14			...
Doveton Institution ...	14	.	2	3	1	9	4	.			...
Dumka H. E. School ...	3	.			2	3	1	1			...
Durbar School, Jodhpur ...	2	..	1		1	1	. .	1	..		..
Durbar School, Nepal ...	2	.		.	...	2		.	..		..
Durbhanga Raj School ...	9	1	3	3			2				..
Edward's Coll Miss. Sch., Peshawar	8		2	1	1	3		3	1		...
Etawah Zila School ...	10	2	.	.	7	1					...
Faridpur Zila School ...	10	1	4	1	3	1	1	2			...
Farrackabad Govt. High School ..	16				15	14	3	15			..
F. C Institution, Calcutta ...	51	1	9	6	23	30	18	18			..
F. C. Institution, Chinsurah ...	37	1	3	3	27	25	25	25	1		..
F. C. Institution, Nagpur ...	50	..	5	9	19	33	7	28	.	..	..
Free School, Calcutta ...	4	.	...		..	4	4	..	.	.	..
Fyzabad High School ...	10	1	5	.	.	3		3	1		..
Galle Richmond College ...	9	...	..	2	5	7	5	7			.
Garbhabanipur School ...	4	...	...	..	..	2	2	2		.	..
Garden Reach School .	3	..	.	...	1	1	1	1	2		..
Carried over ..	1586	60	251	213	637	744	416	652	28	1	1

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.			
Brought forward ...	1586	60	251	213	637	744	416	652	28	1	1
Gauhati High School ...	12	...	4	3	1	1	4	...	...	...	...
Gazipur Mission School ...	11	...	3	...	6	7	1	6	..	...	...
General Assembly's Institution ...	38	...	8	5	23	27	18	25	...	...	...
Ghatal H. C. E. School ...	11	1	...	...	6	6	4	9	...	...	...
Goalanda H. E. School ...	5	...	...	1	2	3	3	4	..	...	...
Gobardanga School ...	1	...	1	...	...	...	...	...	...	...	...
Gonda High School ...	7	...	2	2	...	3	...	3	...	...	...
Gosain Durgapur School ...	4	...	...	2	2	2	1	2	..	...	...
Graham School, Tangail ...	10	...	1	2	5	1	4	3	1	...	...
Gurdaspur District School ...	3	...	...	...	1	3	...	3	..	...	...
Gya English School ...	5	...	1	...	3	3	3	4	..	...	...
Gya Sahebganj School ...	12	...	...	4	6	8	2	8	...	...	..
Gya Zila School ...	28	1	3	8	6	12	3	9	...	...	...
Habiganj High School ...	8	...	1	1	6	5	2	4	...	...	...
Halisahar H. C. E. School ...	9	1	...	...	4	4	3	4	2	...	...
Hamilton School, Tamluk ...	8	...	1	2	3	4	2	2	1	...	...
Hampton Court School, Mussoorie...	2	...	1	...	...	...	..	1	..	...	...
Hardoi High School ...	14	...	2	.	8	9	1	9	...	...	...
Hare School ...	80	8	24	6	22	36	17	21	1	1	...
Harinavi A. S. School ...	5	1	2	1	...	1	1	...	...	...	...
Hashara Kalikisor School ...	3	...	...	...	3	...	...	3	...	...	...
Hazaribagh Zila School ...	8	2	1	...	1	2	2	5	...	...	...
Hindu Academy ...	5	...	...	..	2	3	1	1	2	...	...
Hindu School ...	59	11	11	11	11	18	9	15	3	...	...
Hitampur H. E. School ...	4	...	...	...	4	4	4	3	...	...	...
Howrah Govt. School ...	18	1	4	2	4	9	2	3	..	..	...
Hughli Branch School ...	32	2	7	4	10	12	15	12	...	...	...
Hughli Collegiate School ...	43	7	16	3	12	6	10	11	1	...	...
Husiarpur District School ...	2	...	..	...	1	...	...	1	...	...	...
Ilsoba Mondlye School ...	2	...	...	...	2	2	2	2	...	...	...
Indore Canadian Mission School ...	7	...	...	2	1	4	1	3	...	...	...
Indore English Madrasa ...	5	...	2	1	...	1	1	...	1	...	...
Indore Residency College ...	7	...	4	1	...	2	...	2	...	...	...
Islampur H. E. School ...	5	...	1	2	2	1	2	2	...	..	...
Jabbalpur High School ...	70	1	9	13	44	25	3	19	...	2	...
Jagannath School, Dacca ...	65	2	15	11	25	17	24	19	2	...	...
Jagatballabhpur H. E. School ...	8	. .	2	...	3	5	2	5	...	...	...
Jahanabad H. C. E. School ...	4	...	...	...	4	3	3	4	...	...	...
Jalandar Mission School ...	7	...	1	1	4	3	...	3	..	...	...
Jalpaiguri Zila School ...	5	...	3	...	...	...	2	...	...	...	...
Carried over ...	2218	98	376	301	874	996	568	882	42	4	1

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent	Expelled.	Disallowed.
		First Division.	Second Division	Third Division	English.	Mathematics	Second Language	History and Geo.			
Brought forward ...	2218	98	376	301	874	996	568	882	42	4	1
Jamalpur H C E School ...	16	..	.	4	4	10	5	12			.
Janai Training School ...	2	.	1		1	1	1	1			.
Jangipur H E School ...	11	1		3	6	3	4	5			.
Jaora High School ...	1	.	.		1	1	1	1			.
Jara H E School ...	2	1				.		1			
Jaynagar Institution ..	14	.	1	5	3	7	6	6			.
Jaynarayan's College, Benares ...	5				3	4	2	4			.
Jenkins' School, Cooch Behar ...	13	..	2	.	7	4	8	7			.
Jessore Zila School ...	16	1	2	3	6	4	4	8			.
Jeypur Maharaja's College ...	13	..	3	2	7	2	1	4			.
Jeypur U P Mission School ...	3	..		1	2	2	1	2			.
Jhang District School ...	1	.	1								.
Jhenida H C E School ...	4	..	..	1	3	1	3	3			.
Jhowganj H C E School ...	4	.	1		1	2	1	3			.
Jorhat High School ...	8		1	2	4	4		3			.
Kalaskati School ...	3		.		3	1	3	3			.
Kalna H E School ...	11	1			8	7	4	9			.
Kalna F C Mission School ...	8				7	4	6	8			
Kulna Maharaja's School ...	11	1	2	2	6	2	1	4			.
Kandi School, Berhampur ...	8	4	.	1	2			2			.
Kandy, Trinity College ...	5	.	.			5	2	4			.
Kaparthala College ...	1		1			.	..				.
Katak Mission H E School ...	3		..		3	3	..	3		.	..
Katak Protestant School ...	2		1			1					..
Katwa School ...	8		2		5	4	5	4	1		.
Kendrapara H E School ...	2		1					1			..
Khanakul K Institution ...	5	..	2		1	3		1			..
Khulna H C E School ...	10		1	2	1	5	3	2			..
Kisorganj School .	3		1	1	1	1	1	1			..
Konnagar E School ...	9	2	1	2	3	3	3	4			.
Krishnagar A V School ...	20		1	3	8	12	8	15			..
Krishnagar Collegiate School ...	15	2	5	3	2	1		5		.	.
Kuchiakole Radhaballabh Instn ..	15		4	1	7	5	3	9			.
Kumarkhali H C E School ..	2	...		...	.	2					..
Kusthia English School ..	6		.	1	4	3	4	4	1		..
Lahore Boys' High School ...	7		1	1		2	5	2		.	..
Lakhimpur High School ...	7		1	1	3	5		3			..
Lakshmannath H School	3			1	2	2	2	2			..
Lakshmipasha H C E School	3			.	2	2	1	3			..
Lalbagh Girls' High School	3				1	3				.	..
Carried over .	2501	111	412	341	991	1117	656	1031	44	4	1

Names of Institutions.	Number of Candidates	Passed in the			Failed in				Absent	Expelled	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language	History and Geo.			
Brought forward ...	2501	111	412	341	991	1117	656	1031	44	4	1
LaMartiniere College, Calcutta ..	12	..	2	1	1	9		1			..
LaMartiniere for Girls .	3			1	1	2	1	1			..
L M College, Benares ...	19		1	2	13	8	1	13			..
L. M S School, Baduria ...	3	.		1		1	1	1			..
L M School, Midnapur ...	12		1	1	8	7	7	7	1		.
L M S Institution, Bhowanipur	49	1	9	14	8	17	8	15			..
L M S School, Khagra ..	5	..	2		2	..	1	2			..
L M School, Mirzapur ...	9	.			8	6	2	8	1		..
Loretto Girls' School ...	2	..	1		.	1		.			..
Ludhiana Mission School	18		3	3	2	10	.	10			.
Lyall Collegiate School, Balrampur	2		1			1	...	1			..
Madaripur H C. E School ..	4		..		4	2	2	3			..
Madrasa-i-Unwariah ...	4			1	1		1	2			.
Madrasa Sultani, Oudh .	1					1					..
Maguia H. E. School .	10		1	1	6	3	7	6			.
Mahanad F. C Mission School	5	.			5	4	4	4			..
Maharaja's School, Dumraon	5		.	2	...	1	2	1		.	..
Maharaja Narendrakrishna's H C E School, Hatuganj	1	.	.	..	.	.		1			..
Maharani Sarnamayi's Schl, Ulipur	3		..	..	1	2	1	1	.		..
Mahes H E School .	3	1			1	2	2	1			..
Mainpuri Mission High School	6		1		5	3		4	.		.
Maldah Zila School .	7	.	2	1	1	1	4	3	.		..
Mallanpur School ...	1	..	.	.	1	1	...		.		..
Manikganj H C E School	6	.	..		6	4	5	5			...
Mankar H C E School ...	6	...	...	1	3	5	2	4		..	..
Matihari Zila School ..	4	.	3	.	...	..	1	..	.		..
Maulmein Govt High School .	1			..	1	.	...			.	..
Maulmein St Patrick's School ...	3	.		.	...	3		3		..	...
Metropolitan Institution ...	61	4	15	10	8	28	10	14			...
Metropolitan Instn, S Branch ..	49	4		7	17	34	23	29		.	..
Midnapur Collegiate School .	16	6	4		3	3	2	2	1	.	..
Midnapur Town School	16			3	11	8	9	11			..
Mirat Zila School	13		3		10	2	1	7			..
Mirzapur Govt High School .	8	2	2		3	2		2		.	..
Mission High School, Almora ...	11	1	4	2	4	1	..	1	.		..
Mission School, Guzranwala	1	.			1						..
Mission School, Lahore	8		2	1	1	4		3			.
Mission School, Shillong	1	...	1		.						.
Monghyr Zila School	17		1	1	7	12	6	11			...
Carried over .	2906	130	471	394	1134	1305	759	1208	47	4	1

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.			
Brought forward ...	2906	130	471	394	1134	1305	759	1208	47	4	1
Moradabad Govt. High School ...	20	1	2	1	15	12	5	13		.	...
Mozufferpur Mukerjee's Seminary ...	7			2	2	4	2	4	.		..
Mozufferpur Zila School ...	22	1	3	8	2	3	3	5	1	.	..
Multan District School ...	3		1		2		..	.	...	.	..
Muragachha H. E. School ...	5	1	1	1	2	...	1	2	.	.	..
Murshedabad Madrasa ...	1		.		1	1	.	1	.		..
Mussoorie School ...	11	..	4	1	4	6	1	..	.	.	..
Muttra High School ...	8	..	1	2	5	1	2	4	.		..
Mymensingh Institution ...	22	4	6	5	3	4	2	5	..	.	..
Mymensingh Zila School ...	22	1	5	8	2	7	3	5	...	.	..
Nabadwip Hindu School ...	8	2	3	1	2		..	1	.		..
Nagpur City School ...	27	.	4	6	11	12	1	10		..	...
Naini Tal Boys' High School ...	5	1	2	1		.			1		..
Naldanga Bhushan School ...	3	...		1	1	2	2	1		.	..
Naral H. C. E. School ...	14	1	6	4	1	1	2	3	..	.	..
Nawab Abdul Gunny's Free School	6				6	4	5	6		.	..
Nawabganj Sridhar Bansidhar Schl.	8	..	2	..	1	5	4	2	1		..
Nawab's High School, Murshedabad	7	1	2	2	1		1	1	.		..
Nimta H. E. School ...	4	.	3	...	1	1	1	1			..
Noakhali Zila School ...	14	...	3	5	1	5	2	3		.	..
Northbrook School ...	2				2	2	1	2	.		..
North Suburban Academy, Ariadaha	11	..	5	2	2	4	2	2	..		..
Nowgong High School ...	8	...		1	6	3	5	6	..	...	..
Oriental Seminary ...	16	2	3	4	.	7	...	1			..
Oxford Mission School ...	1				...	1	...			..	..
Pabna Zila School ...	13	...	2	4	6	3	4	3			...
Pachamba H. C. E. School ...	4	..	.	.	3	3	1	4			...
Pakur H. E. School ...	3	.	.	2	..	.	.	1		.	..
Palamow Government School ...	4	...	...	2	2	1	1	2		...	..
Pandra H. C. E. School ...	10	..	2	3	3	4	2	4	.	.	..
Patna City School ...	11	...	2	4	1	3	2	3			..
Patna Collegiate School ...	30	1	17	5	.	2	5	1	..	...	..
Patrasaer H. E. School ...	5		..		4	5	4	5	..		...
Perozepur H. C. E. School ...	10	1	1	..	7	3	4	7	.	.	...
Pertabgarh High School ...	9	..		2	7	3	...	7			..
Piyasara Gupinathpur School ...	1	..	..	.	1	1	...	1	.	..	..
Piyarimohan Academy, Katak ...	8		1	.	2	3	6	7		..	...
Pogose School, Dacca ...	47	1	8	3	29	15	18	19	2		..
Potiya H. E. School ...	3	.			1	2	3	2		.	...
Prannath School, Satkhira ...	9	...		1	5	8	5	1			..
Carried over ...	3328	148	560	475	1278	1446	859	1353	52	4	1

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.			
Brought forward ...	3328	148	560	475	1278	1446	859	1353	52	4	1
Prince of Wales' College, Moratuwa,	4	.	1	...	1	2	1	1	1	..	
Private Students ...	164	3	6	9	103	124	52	111	9	1	1
Puri Zila School ...	5	...	2	2	...	.	1			.	..
Purjana Mukundanath H. E. School,	6	...	..	1	2	4	1	2			...
Purnia Zila School ...	3	...	2		...	1	1	1	.	.	...
Puralia Govt. School ...	7	..	1		1	5	2	4	1	.	...
Puthia H. C. E. School ...	2	..		1	...	...	1	...	.	.	...
Rai Bareilly High School ...	7	...	...		5	4	...	3	2		...
Rajagram A. S. School ...	12	.	1		8	8	6	11		.	..
Rajshahye Collegiate School ...	34	1	10	8	3	6	8	2	1	.	...
Ranaghat A. V. School ...	6	..	1	1	2	4	2	4		.	..
Ranchi Zila School ...	9		3	1	4	2	3	3		..	..
Rangoon College ...	22		3	2	12	14		11			...
Rangoon Convent School ...	6	...		.	1	6	1	3		..	...
Rangpur Zila School ...	13	..	4	3	3	2	1	3	1	..	..
Ravenshaw Collegiate School ...	14	3	9		...	1	1	2			...
Rewah High School ...	6		...	1	5	5	1	4	.		...
Ripon College ...	86	2	8	8	42	62	28	49	2		..
Rowile H. E. School ...	6	1	1	2	2	2	1	2			..
Ruplal Raghunath School ...	55		3	9	36	30	33	34	2		..
Rutlam Central College ...	6	.		1	4	3	3	4			..
Sadharani School, Chinsurah ..	4		.	1	2	2	2	3		.	..
Sadhuhati H. E. School ...	4		..	.	3	2	4	3			...
Saharanpur Mission School ...	3	.		1	2	1		2	.		..
Sahjahanpur High School ...	7	..	2	2	2	3	1	2	.		..
Salkia A. S. School ...	2	...	.		2	1	2	2	.	.	..
Sanskrit Collegiate School ...	19	..	3	2	9	11	3	12	1	.	..
Santipur Municipal School ...	10	1		3	3	5	3	4	1		..
Santosh Jahnabi School ...	17	...	5	..	8	8	4	9	...		..
Saradaprasad Institution, Chakdighi	4	1	2		1		...	1	.		..
Sasseram H. C. E. School ..	3	...	1	1	.	1		...	.		..
Seal's Free College ...	26	...	..	2	19	23	16	20	.	.	...
Searsole H. E. School ...	8	2	...	2	1	2	2	2		..	..
Seoni Mission School ...	7		1	.	2	6	1	6			...
Serajganj H. C. E. School ..	8	...	3	1	2	2	1	2	1	..	..
Shazadpur H. E. School ...	5	..	...	2	3	2	1	1	..	...	...
Sibpur H. C. E. School ...	19	1	4	..	6	11	5	7	.	..	...
Sibsagar High School ..	7	.	..	..	4	6	3	3	..	1	..
Simla Bengal Academy ...	5	..	...	...	4	5	4	5	.	.	...
Sitapur High School ...	3		1	.	2	2		1		..	...
Carried over ...	3962	163	637	541	1587	1824	1058	1692	74	6	2

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.	Expelled.	Disallowed.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.			
Brought forward ...	3962	163	687	541	1587	1824	1058	1692	74	6	2
South Baharu School ...	7	..	...	1	3	6	1	2	.	...	...
South Suburban School, Kalighat .	21	6	7	2	4	4	1	3	.	...	...
St. Fidelis's School, Mussoorie	3	..	..	...	3	3	3	3	..	..	...
St. Francis DeSale's School, Nagpur	6	..	.	.	3	3	4	4	.	.	...
St. George's College, Mussoorie ...	9	...	..		4	8	6	9	.	..	...
St. James' School ...	6	..	...	...	3	5	2	2	1		..
St. John's College, Agra ...	17	...	3	2	8	4	2	11		...	...
St. John's College, Rangoon ...	1	...	..	1	...		.	...			...
St. Joseph's Convent, Maulmein ...	3	...	.	...	...	3		2	.		...
St. Joseph's Seminary, Darjeeling...	6	..	1	1	1	4	3	1	..		...
St. Mary's Instn., Chandernagar ...	3	...	...	1	1	1	2	2	..	..	...
St. Paul's High School, Rangoon ...	4	1	1	...	1	2			...	..	...
St. Paul's School, Darjeeling ...	12	...	2	2	2	8	2	3	..		...
St. Peter's College, Agra ...	7	...	2	2	2	1	2	1	...	.	...
St. Thomas' College, Colombo ...	10	..	5	1	...	4	.	.	..	...	...
St. Thomas' College, Murree ...	2	2	.	..	..		..	...	..	.	...
St. Xavier's College ...	16	7	9	...	...	..	..	...		.	...
Sultanpur Zila School ...	8	...	4	..	...	3	...	2	1		...
Sylhet National Institution ...	20	...	...	3	12	16	6	13	1		...
Sylhet Govt. High School ...	19	2	7	4	1	5	1	2		.	...
Taki Govt. School ...	8	...	3	2	1	2	.	3	...		...
Tarakeswar School ...	4	...	.	...	4	3	4	4	...	...	...
Teachers ...	58	1	3	3	31	35	8	38	6		...
Teghoria H. C. E. School ...	3	.	..	1	2	1	1	1		...	...
Telinipara Bhadreswar School ...	7	2	...	1	3	4	2	3	..	...	...
Tezpur High School ...	4	...	2	...	1	1	...	1	1	..	...
Tikari H. C. E. School ...	2	...	1	..	1	1		1		...	...
Uluberia H. E. School ...	6	...	.	1	2	2	1	2	.	...	3
Ulwar High School ...	4	...	...	...	4	3	..	3			...
Ulwar Thakur School ...	2	...	2	...	...	...			..		...
Unao High School .	6	...	...	...	1	3	..	6	.	...	...
University School ...	19	1	3	1	6	12	7	9	..	..	...
Uttarpara School ...	28	.	7	5	10	12	9	4		...	...
Victoria College, Agra ...	5	.	...	..	5	1		5	.	.	...
Victoria School, Gazipur ...	12	.	2	1	6	7	1	6	..		...
Wesley College, Colombo ...	2	...	1	...	...	1	.	1	..	..	...
Zoroastrian School, Mhow ...	5	...		...	3	4	3	5	..	..	...
Total ...	4317	185	702	576	1715	1996	1128	1844	84	6	5

FIRST EXAMINATION IN ARTS, 1885.

Comparative Table shewing the number of candidates sent up from each Institution the number passed and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions.	Number of Candidates.	Passed in the			Failed in							
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	Physics.	History.	Logic.	Absent.	Expelled.
Agra College ...	17	2	8	6	...	1	...	.	...	...	...	...
Ajmere College ...	3	...	1	1	1	...	...		..	..	..	..
Albert College ...	9		1	...	8	7	3		2	3	.	...
Benares College ...	10	.	1	6	1	2	..	...	.	...	.	1
Berhampur College ...	12	2	4	1	5	5	..	..	...	..	...	...
Bethune Female School ...	2	...	...	...	1	2	1			...	.	...
Burdwan Raj College ...	33	2	9	8	10	10	..	..	6	...	1	...
Canning College, Lucknow ...	33	...	9	6	9	15	1	1	5	.	1	..
Chittagong College ...	9	1	2	1	2	5		...	..	...	..	...
City College ...	52	1	8	11	22	27	12	2	6	3	..	...
Dacca College ...	59	2	8	12	30	26	10	4	10	4	1	..
Doveton College ...	12	..	4	1	5	7	1	...	..	...		...
Free Church Institution, Calcutta ..	61	1	13	13	26	28	8		5	2	1	..
Free Church Institution, Nagpur...	10	..	1	2	7	6	1	...	2		.	..
Fyzabad High School ...	7	...	5	.	1	2	..		...	.	..	..
General Assembly's Institution ...	45	1	6	11	18	23	12	2	7	3	2	..
Hughli College ...	35	1	20	10	...	4	2	..	1	..	..	...
Jabbalpur High School ...	13	...	3	1	4	9	...		4	.	.	...
Jagannath College, Dacca ...	16		5	3	5	6	1		1	..	..	...
Krishnagar College ...	8	1	4	2	1	1	...	...	...		.	...
L. M. College, Benares ...	6	1		...	1	5	1	..	...	..	...	...
L. M. S. Institution, Bhowanipur ...	18	...	3	3	10	12	3	1	3	1		...
Metropolitan Institution ...	121	2	19	22	57	67	22	5	19	9	4	.
Midnapur College ...	8	1	2	1	2	4	1	...	1	...	..	...
Maharaja's College, Jeypur ...	6	..	...	...	5	6	...	..	...			...
Muir Central College ...	30	2	10	6	8	8		..	4	1	.	...
M. A. O. College, Aligarh ...	13	...	5	5	.	3		...	2	..	.	...
Patna College ...	50	1	8	17	21	15	4	.	4	..	...	...
Carried over ...	698	21	159	149	260	306	83	15	82	26	10	1

Names of Institutions.	Number of Candidates.	Passed in the			Failed in							Expelled.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	Physics.	History.	Logic.	Absent.	
Brought forward ...	698	21	159	149	260	306	83	15	82	26	10	1
Prince of Wales' College, Moratuwa	1					1	..					..
Presidency College ...	76	10	24	13	18	24	4		5	2	2	..
Rajshahye College .	19		5	8		6	..	.		1	.	..
Rangoon College ...	7		5		1	2	.			..	.	...
Ravenshaw College, Katak ...	12	2	3	5		2	.					...
Sanskrit College ...	8		3	.	5	4	..	.	3	1	..	..
St. John's College, Agra ...	4		1	.	2	2			2	.		.
St. Paul's School, Darjeeling ...	3	1				2	.	.			.	..
St. Thomas' College, Colombo ..	1		1	.		.						..
St. Xavier's College ...	64	6	12	6	25	31	11	2	11	5	2	...
Teachers ...	13	..	2	1	7	8	1	2	2	3	1	...
Total ...	906	40	215	182	318	388	99	19	105	38	15	1

B. A. EXAMINATION, 1885.

Comparative Table shewing the number of candidates sent up from each Institution the number passed and the number failing to obtain the minimum marks allotted to each subject or the passing marks in the aggregate.

A. COURSE.

Names of Institutions.	Number of Candidates.	Passed			Failed in						Absent.	Honours in two Branches.
		With Honours in the		Without Honours.	English.	Philosophy.	Mathematics.	Second Language.	History.	The aggregate.		
		First Division.	Second Division.									
Agra College ...	5	1	1	4	..		...	...	...	...	.	1
Benares College ...	10		1	5	2	...	...	1	...	1		...
Canning College, Lucknow ...	9	...	2	7	..	...	..	.	..	...	...	...
Dacca College ...	15	...	4	8	3	.	...	1	..	..		1
Doveton College ...	6	..	1	3	.		...		1	1	.	...
Free Church Institution ...	39	2	2	28	3	2	2	.	1	1	..	...
General Assembly's Institution ..	45	1	1	31	5		2	2	4	2	.	...
L. M. S. Institution, Bhowanipur	5	..	...	3		...	...	.		1	1	...
Metropolitan Institution ..	64	4	4	41	5	2	..	5	4	1	3	...
M. A. O. College, Aligarh ...	3	...	...	3	..	..	...	..	..	.	...	...
Muir Central College ...	12	1	3	8		..			.		..	...
Patna College ...	15	1	2	10	1	1	1	...			.	...
Presidency College ...	46	2	3	27	4	3	2	...	5	1	3	...
Ravenshaw College, Katak ...	1	...	.	1	...	.		...	...	...		...
St. Xavier's College ...	3	...	...	2	.	1	...	.	.	.		...
Teachers ...	30		1	18	1	2	1		1	5	3	...
Total ...	308	12	25	199	24	11	8	9	16	13	10	2

B. COURSE.

Names of Institutions.	Number of Candidates.	Passed			Failed in						Absent.	Expelled.	Honours in two Branches.
		With Honours in the		Without Honours.	English.	Mathematics.	Physics and Chemistry.	Physiology, Botany and Zoology.	Geology, Mineralogy & Phy. Geo.	The aggregate.			
		First Division.	Second Division.										
Benares College ...	1	...	...		.	...	...	...	...	1		...	...
Canning College ...	1	..	1			.	...	...	...	..		..	...
Dacca College ...	4	..	...	3	1		...	...	...	...			...
Doveton College ...	1	...	...	1	...		.	...	...	.			...
Free Church Institution ...	4	...	1	2	.		...	.	.	1	..		...
General Assembly's Instn.	11	...	1	4	1	5	2	1	...		..		...
Rangoon College ...	2	...	...	1		1	...	...	...				...
Hughli College ...	15	..	3	9	...	2	1	.	...	...	...	1	...
Krishnagar College ...	7	..		3		2	4	...	..			.	...
L. M. College, Benares ...	2	..	...	1		1	...		..			...	...
Metropolitan Institution .	9	..		6	2	1	2		...		1		...
Muir Central College ...	4	...	.	1		3	3	...	...		.		...
Presidency College ...	34	3	10	13	3	6	8	...	..		1	...	2
Rajshahye College ...	9	...	.	4	1	4	1	...	..	1			...
Ravenshaw College, Katak	3	...	...	2	1	.	..		..		.		...
St. Xavier's College ...	5	...		3		2	2	...	...	...			..
Teachers ..	8			3	1	4	2	..	1				..
Total ..	120	3	16	56	10	31	25	1	1	3	2	1	2

MINUTES

OF THE

FACULTY OF MEDICINE

FOR THE YEAR 1885-86.

No. 2.

THE 15TH SEPTEMBER.

Present:

G. KING, ESQ., M. B., *President, in the Chair.*

RAI KANAILAL DE BAHADUR, F. C. S., C. I. E.
D. D. CUNNINGHAM, ESQ., M. B.
BABU JAGADBANDHU BASU, M. D.
BABU SURYYAKUMAR SARBADHIKARI.
J. M. COATES, ESQ., M. D.
BABU LALMADHAB MUKERJEE, L. M. S.
D. O'C. RAYE, ESQ., M. D.
S. C. MACKENZIE, ESQ., M. D.
BABU DEBENDRANATH RAY.
J. O'BRIEN, ESQ., M. D.

123. The Faculty met to continue their discussion on Dr. Coates' letter and motion which had been circulated among all the members of the Faculty for an expression of their opinion. After the opinions of the members had been read Dr. Coates' motion, *viz.*, "That the papers set for the First and Second L. M. S. Examinations be entirely different from those for the First and Second M. B. Examinations" was put to the vote and carried unanimously.

Dr. Raye proposed that the meeting be adjourned, and that a committee be appointed to consider the four following propositions, and to report thereon at a meeting to be held on the 7th proximo.

(1) That further hospital attendance should not be demanded from students who may have failed at the Second L. M. S. and M. B. Examinations. (Proposed by Babu Lalmadhab Mukerjee and seconded by Babu Jagadbandhu Bose, M. D.)

(2) That a certain percentage of grace marks may be given to students who have failed in one subject at the L. M. S. and M. B. Examinations. (Proposed by Babu Lalmadhab Mukerjee and seconded by J. O'Brien, Esq., M.D.)

(3) That the examinations for M. B. and L. M. S. be held on different dates, *viz.*, that the M. B. be held as at present at the close of the session and that the L. M. S. be held before the commencement of the next new session; to enable students who have failed at the former to present themselves at the latter. (Proposed by S. C. Mackenzie, Esq., M. D. and seconded by J. O'Brien, Esq., M. D.)

(4) i. That the first M. B. Examination be abolished.

ii. That the 1st and 2nd L. M. S. and the M. B. Examinations form the three steps in one system of examination.

iii. That the extra subjects under the head of 1st M. B. Examination be included in the 2nd L. M. S. course.

iv. That all candidates who have passed the 2nd L. M. S. course as above defined be eligible for the M. B. Examination. (Proposed by Rai Kanailal De, F. C. S., C. I. E. and seconded by Babu Suryyakumar Sarbadhikari.)

Babu Lalmadhab Mukerjee seconded the motion which was carried.

Babu Debendranath Ray moved that the Committee be formed of the following gentlemen :—

G. King, Esq., M. B.
Babu Lalmadhab Mukerjee.
Babu Jagadbandhu Bose, M. D.
Rai Kanailal De, Bahadur, F. C. S., C. I. E.
S. C. Mackenzie, Esq., M. D.
J. O'Brien, Esq., M. D.
D. O'C. Raye, Esq., M. D.

Babu Suryyakumar Sarbadhikari seconded the motion which was carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
G. KING,
President.

MINUTES

OF

THE FACULTY OF MEDICINE

FOR THE YEAR 1885-86.

No. 3.

THE 7TH OCTOBER.

Present:

DR. GEORGE KING, PRESIDENT, *in the Chair.*

RAI KANAILAL DE BAHADUR, F. C. S.
DR. JAGADBANDHU BOSE.
BABU LALMADHAB MUKERJEE, L. M. S.
DR. D. O'C RAYE.
DR. S. C. MACKENZIE.
BABU DINABANDHU DATTA.
BABU DEBENDRANATH RAY, L. M. S.

124. Read the following report of the committee appointed to consider the four propositions referred to it at the adjourned meeting of the Faculty on the 15th of September.

"Report of the Committee of the Medical Faculty appointed to consider the subject of the examinations for Medical degree and diploma.

The avowed object of the University in establishing the diploma of L. M. S. having originally been to provide a licence to practise medicine of rather a lower quality than the degrees of M. B. and M. D., we are of opinion that this object is practically defeated by the severity of the standard at present in force for the examinations for the diploma. The courses of study prescribed by the University for the diploma of L M. S. and the degree of M. B. are exactly the same, except in two points:—*viz.*, that candidates for the degree have to produce certificates of having attended one course of lectures on Comparative Anatomy and two

courses on Botany, while candidates for the diploma are not required to attend any lectures on Comparative Anatomy, and they have to take only one course of Botany. The examinations for diploma and degree are also practically alike, the only difference being that candidates for degree have to answer a paper in Comparative Anatomy while candidates for the diploma have not. In other subjects the very same papers are given to the two sets of candidates. It is true that rather a higher proportion of marks in these papers is required for the candidates for the degree. But we do not consider that a slight difference in the passing standard is sufficient to constitute any very tangible distinction between the diploma and the degree of M. B. The standard set for L. M. S. is almost as high as that for M. B. The result is that an enormous proportion of candidates fail to obtain the diploma and, there being no law to prevent men practising medicine without a diploma or licence of any kind, a large number of men who have failed several times at the diploma examination are to be found engaged in practice in all parts of the country.

2. The statistics of the students who began their medical studies in the year 1880, which have been prepared by one of our number (Dr. Lalmadhab Mukerjee) will serve to illustrate the severity with which the present system acts. In the year just mentioned, twenty-one lads were admitted as students of the Medical College, of these twenty-one, nineteen appeared at the 1st M. B. and L. M. S. examinations in 1883, but only three of them passed; and at the 2nd M. B. and L. M. S. examinations held during the current year, only one of the three succeeded in satisfying the examiners. Now it was quite possible for the whole of the nineteen men who began to study medicine during 1880 to have obtained either diplomas or degrees in 1885. And the fact that only one of them succeeded in doing so appears to us to indicate that there is something about the system of examination which requires alteration.

3. We are of opinion that it would be quite possible to modify the examination for the diploma very considerably, and yet to maintain the standard sufficiently high to preclude incompetent men from obtaining it. After carefully considering the matter in all its bearings, we are of opinion that the regulations for the degree of M. B. should remain as at present (except in the matter of hospital at-

tendance) and that those for the diploma of L. M. S. should be altered in the following respects;

(*a*) the standard of examinations should be lowered;

(*b*) the examinations for the diploma should be conducted by a different set of papers, and at a different date from the examinations for M. B.

4. In accordance with these opinions, we therefore recommend that the Syndicate may be moved to transmit to the Senate, for sanction the following amendments in the arrangements for the examinations for medical degrees and diplomas.

Degree of M. B.

I. That, from para. 10 of the regulations for the examinations for the degree of Bachelor of Medicine, the following words be omitted, 'and in the case of a candidate who has already failed to pass, on the production of a certificate of having attended a further course of hospital practice and clinical instructions subsequently to his last failure for one academical year.'

II. That the examinations for this degree shall be held annually in the month of May, at a date sufficiently remote from the commencement of the ensuing session of the Medical College.

Diploma of L. M. S.

I. That the examinations for this diploma he held, as at present, at the end of the winter medical session *i. e.*, about the month of February.

II. That para. 6 of the present regulations for the examinations for this diploma be cancelled and that the following be substituted:—

Every candidate shall be examined in the following subjects:—

(*a*) Descriptive and Surgical Anatomy.

(*b*) Chemistry, organic and inorganic, having special reference to practical medical science.

(*c*) Botany so far as regards the anatomy, histology and physiology of flowering plants.

(*d*) Materia Medica and Pharmacy so far as regards drugs contained in the British Pharmacopœia.

(*e*) General Anatomy and Physiology.

(*f*) Practical Chemistry, so far as regards the testing of urine and urinary deposits.

(*g*) The identification of microscopic preparations shall form no part of any of the examinations in the foregoing subjects.

III. That para. 13 of the present Regulations for this degree should be cancelled, and that the following be substituted:—

Every candidate shall be examined in the following subjects:—

(*a*) Principles and practice of medicine.

(*b*) Principles and practice of surgery.

(*c*) Ophthalmic medicine and surgery so far as regards the diseases of the conjunctiva, cornea and iris.

(*d*) Midwifery, with the exception of the subjects of conception, generation and the physiology of the fœtus.

(*e*) Medical jurisprudence, with the exception of the subjects of birth, inheritance, legitimacy, paternity, hermaphroditism, impotence, insanity and life insurance.

(*f*) Hygiene and general pathology.

(*g*) The identification of microscopic preparations shall form no parts of any of the questions in the foregoing subjects. The subject of poisons, in the examination in medical jurisprudence, shall be limited to the poisons more commonly used in India, and in the subject of pathology no question in special pathology shall be asked.

IV. That the words and letters 'First L. M. S.' be omitted from the para. 'Subjects in Botany' in Appendix B. of the University Calendar.

V. That in para. 11 of the Regulations for the examinations for diploma of L. M. S. the following words be omitted 'and in the case of a candidate who has already failed to pass, on the production of a certificate of having attended a further course of hospital practice and clinical instruction, subsequently to his last failure for one academical year.

5. If these recommendations be carried out, the diploma of L. M. S. will become practically what it is now only theoretically, namely, the analogue of the diplomas of the

Colleges of Surgeons and of Physicians in Great Britain. And in order that it may be more completely assimilated to these British diplomas, we very strongly recommend that candidates may not only be allowed, but may be encouraged to take it concurrently with the degree of M. B. In our opinion the examinations for the diploma and the degree should have nothing whatever to do with each other; and it is partly for this reason that we have recommended that they should be held at different dates. Another reason why we have made that recommendation is that, while facilities are to be given to men of more moderate accomplishments and ambition to acquire a simple licence to practise, every help and encouragement may also be afforded to students with higher aims to obtain the further distinction of a degree.

6. We are strongly of opinion that something should be done to protect both the public and the possessors of medical diplomas and degrees from the hordes of half-educated men whom the law has no power to prevent from practising European medicine, and from calling themselves doctors of that art. And we believe that one of the most obvious ways of effecting this is, to make a diploma slightly more easily obtainable than it is at present.

7. Finally, we have carefully considered the subject of grace marks, and we are of opinion that the giving of these should neither be abolished nor should it be conducted according to the idiosyncracies of any single moderator or of any body of examiners.

The practice should, we think, be regulated by some definite and easily applied rule. We therefore recommend that in cases of students who fail to reach the passing standard in only one subject in any one of the examinations for M. B. and L. M. S., it may be competent to award grace marks, to the extent of two per cent. of the maximum marks in any one of the major subjects, and to the extent of two and a half per cent. of the maximum marks in any one of the minor subjects. We do not consider that any candidate should have grace marks given in more than one subject in any examination.

GEORGE KING, *President.*
LAL MADHAB MUKERJEE.
KANAYLALL DEY.
JUGGO BUNDO BOSE, M. D.
O'CONNELL RAYE, M. D.
J. COULL. MACKENZIE. "

Babu Dinabandhu Datta moved that the report be adopted.

Babu Debendranath Ray seconded the motion which was carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
GEORGE KING,
President.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 9.

THE 14TH OCTOBER.

Present:

THE REV. J. P. ASHTON, *in the Chair.*

A. PEDLER, ESQ.
A. E. GOUGH, ESQ.
DR. GURUDAS BANERJEE.
BABU DEBENDRANATH RAY.

125. The Minutes of the meeting of the Syndicate held on September 10th were read and confirmed.

126. The Registrar reported that Mr. C. H. Tawney had appointed Mr. A. E. Gough to officiate for him in the Syndicate during his absence from Calcutta.

ORDERED—

To be recorded.

127. Read a letter from Mr. W. C. Bonnerjee appointing the Hon'ble Ameer Ali to officiate for him in the Syndicate during his absence from Calcutta.

ORDERED—

To be recorded.

128. Read the proceedings of the Faculty of Medicine at their meeting on the 7th of October.

RESOLVED—

That the Minutes of the Faculty of Medicine be circulated among the members of the Syndicate and that the recommendations of the Faculty be considered at the next meeting.

129. Col. H. S. Jarrett and Maulavi Ahmad were appointed examiners in Persian for the next M. A. examination.

130. The Registrar enquired on what day the Convocation was to be held.

RESOLVED—

That the Convocation be held on the 19th of December.

131. Read the following letter from the officiating Under-Secretary to the Government of Bengal :—

No. 1442 $\frac{T}{G}$.

GENERAL DEPARTMENT,

Miscellaneous.

To

THE REGISTRAR OF THE CALCUTTA UNIVERSITY.

Darjeeling, the 6th October, 1885.

SIR,

I am directed by the Lieutenant-Governor to invite your attention to the communication noted below,* and subsequent reminders, and to request that this Government may be favoured with your reply on a very early date, as the Government of India wishes to deal with the matter as soon as possible.

*No. 882 $\frac{T}{G}$, dated the 2nd July, 1885.

Bill to amend the Law relating to copyright.

I have, &c., &c.

(Sd.) W. C. MACPHERSON,

Offg. Under-Secretary to the Government of Bengal.

ORDERED—

That the Registrar write to the Under-Secretary to the Government of Bengal stating the circumstances which have delayed the submission of the opinion of the Senate on the provisions of the Indian Copyright Bill.

132. Read a letter from Babu Prasannakumar Lahiri tendering the resignation of his appointment as examiner in History and Geography for the ensuing Entrance Examination.

RESOLVED—

That Babu Prasannakumar Lahiri's resignation be accepted, and that Babu Suryyakumar Adhikari be appointed in his place.

133. Read the following letter from the Director of Public Instruction, N. W. P. and Oudh.

$$N \frac{G}{1444} \text{ of } 1885\text{-}86.$$

FROM

THE DIRECTOR OF PUBLIC INSTRUCTION,

N. W. Provinces and Oudh.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

Dated Allahabad, the 18th September, 1885.

SIR,

I return herewith the application from C. R. Casabon for admission to the Entrance Examination of your University. The boy joined the Mofid Khaliq School in February 1885. The head master who signed the certificate has implied that the boy was in his school from the previous November, whereas he had entered the school but a few days before the certificate was signed. The school in question is a private *primary* school with which this office has no connection. The case of the other boys named in my letter G. 1026 was precisely similar.

I have, &c., &c.

(Sd.) E. WHITE, C. S.

Director of Public Instruction, N. W. P. and Oudh.

ORDERED—

That the Registrar refuse to accept any applications with certificates signed by the head master of the Mofid Khaliq School for admission to the next Entrance Examination.

134 On the results of the Tagore Law Professor's examination, the Tagore gold medal was awarded to Asutosh Mukerjee, and the Tagore silver medal to Narayanchandra Sen.

135. Read a letter from Babu Kisorilal Ray, proprietor, Jagannath College, Dacca, forwarding a trust deed executed by him making a permanent endowment for the benefit of the College, and requesting that the Jagannath College be affiliated to the University up to the B. A. standard and in Law.

ORDERED—

That a copy of the trust deed be circulated among the following gentlemen :—

The Hon'ble Ameer Ali, Dr. Trailokyanath Mitra and Dr. Gurudas Banerjee for report; and that the papers be laid before the Syndicate at their next meeting.

136. The Registrar enquired whether the candidates who had passed the supplementary F. A. and B. A. examinations in May 1884 would be allowed to go up for the next B. A. and B. L. examinations respectively.

RESOLVED—

That the candidates who passed the supplementary F. A. examination in May 1884 be allowed to go up for the B. A. examination in March 1886.

RESOLVED ALSO—

That the candidates who passed the supplementary B. A. examination in May 1884 be allowed to go up for the B. L. examination in February 1886.

137. The Registrar enquired if the Syndicate wished to subscribe for the publications of the Pali Text Society.

RESOLVED—

That the Registrar be authorized to subscribe one guinea a year for the publications of the Pali Text Society.

138. Read a letter from Mr. G. H. Thomas, M. C. S., England, and L. S A., London, asking to be admitted to the degree of M. D. of this University after passing an examination in Medicine and Surgery only.

RESOLVED—

That the application be referred to the Faculty of Medicine.

139. Read the following letter from the Comptroller General to the Secretary to the Government of India, Home Department.

No. $\frac{a}{41}$.

The Treasury, Calcutta, the 8th June, 1885.

FROM

THE COMPTROLLER GENERAL

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Home Department, Simla.

SIR,

I have the honour to report that the accounts of the University of Calcutta for the year 1884-85, including those of the endowment funds in the hands of the Senate, have been audited on my behalf and found to be correct.

2. The sum of Rs. 1,545, received for a 6 per cent. Municipal Debenture, belonging to the Mouat Testimonial Fund, paid off by the Calcutta Municipality, has not yet been reinvested, so that there is no income being derived at present from the assets of the fund.

3. The Bank's safe custody receipts for the Securities belonging to the various funds of the University have been inspected and found to agree with the investments of these funds.

4. I append a copy of abstract accounts of the various funds of the University as presented by the Syndicate and found on audit to be correct.

I have, &c., &c.
(Sd.) E. GAY,
Offg. Comptroller and Auditor General.

No. $\frac{a}{118}$ dated 8th October, 1885.

Copy forwarded to the Registrar, Calcutta University for information.

(Sd.) E. W. KELLNER,
Deputy Comptroller General.

ORDERED—

To be recorded.

140. The Registrar reported that it was necessary to fix text-books in French for female candidates for the F. A. examination, 1887.

RESOLVED—

That the following text-books be appointed :—

F. A. EXAMINATION 1887 (FOR FEMALE CANDIDATES).

Selections from the Correspondence of Madame de Sévigné and her chief Contemporaries, edited by Gustave Masson (Clarendon Press).

Voltaire's Mérope, edited by George Saintsbury (Clarendon Press).

W. GRIFFITHS,
Registrar.

(Confirmed)
JOHN P. ASHTON,
Chairman.

MINUTES

OF

THE FACULTY OF LAW

FOR THE YEAR 1885-86.

No. 2.

THE 26TH OCTOBER.

Present:

NAWAB ABDOOL LATEEF KHAN BAHADUR, C. I. E., *in the Chair.*

RAJA HARENDRAKRISHNA BAHADUR.
BABU GOOROODASS BANERJEE, M.A., D.L.
THE HON'BLE PIYARIMOHAN MUKERJEE, M. A., B. L.
BABU SARADACHARAN MITRA, M. A., B. L.

141. The Faculty met to receive the following report of the committee appointed to consider the provisions of the Indian Copyright Bill.

"We the undersigned members of the Committee appointed by the Faculty of Law to consider the provisions of the Indian Copyright Bill, have the honour to submit the following report:—

1. The portions of the Bill which in our opinion call for any special remarks are sections 8, 10, 11 to 13, 18 to 22, 24 and 38.

2. Section 8, clause (*b*), which relates to abridgments, is in accordance with the recommendation of the Royal Commissioners on copyright. But the term abridgment has not been defined An abridgment of a work in the language of the original author may very properly be regarded as an

infringement of copyright. But an abridgment of the matter only of a work in the compiler's own language, if judiciously made, is not only likely to be useful to the public, but 'may' as observed by Lord Hardwicke in Gyles vs. Wilcox, 'with great propriety be called a new book, because not only the paper and print, but the invention, learning, and judgment of the author, is shown' in it. And, indeed, many scientific and historical works, though regarded as new works, are in this sense no more than abridgments of other more elaborate treatises. We think it desirable that such abridgments should not be regarded as involving infringement of copyright. This object might be secured by defining the term abridgment, so as to exclude compilations of the last-mentioned description.

For the foregoing reasons we would also recommend that the definition of 'translation' in section 4 be modified by leaving out the words 'or adaptation.' We would also suggest that the words 'or possessed' be omitted from the proviso to section 8, as mere possession of a book does not constitute any appreciable infringement of copyright.

3. Section 10, sub-section (3), enacts that if any book is not registered within one month after the date of the first publication, no legal proceedings can be maintained, &c., in respect of anything printed, &c., before the date of registration, whether it is published, sold, &c., before or after that date.

Now, in the first place, this is a negative provision barring legal proceedings and forfeitures in respect of certain infringements of copyright whether before or after registration, if such infringements are a consequence of any act done before registration when the registration is delayed more than a month after the first publication of the book. But if the object is, as we apprehend it to be, to allow legal proceedings and forfeitures in respect of infringements antecedent to registration of copyright whenever registration takes place within a short time after the first publication, we think it desirable that the provision should be clearly and affirmatively expressed to that effect.

In the second place, we think the time allowed, namely one month, is too short, and we would recommend that it be increased to three months. This will not lead to any hardship. Indeed, *primâ facie*, the owner of any copyright should be presumed to claim it, and a delay of three months

in registering should not raise any presumption of waiver of the right.

4. Sections 11 to 13 provide for the mode of registration. Considering the area over which the operation of the proposed law is to extend, we think it would be conducive to general convenience if, in addition to the one complete central register, branch registers are kept at the offices of the Deputy Registrars and all rectifications are made as well in the branch register in which any book was first registered, as in the central register. And we would further beg to suggest that the power of ordering rectification instead of being confined to the Calcutta High Court (see section 4 Definition of High Court) should be given concurrently to the High Courts in the three presidency towns.

5. Sections 18 to 22 relate to copyright in compositions of different authors jointly published. These sections would, it seems, make published legislative enactments, judicial decisions, and official reports, subjects of copyright. To this there may be no objection so far as it relates to reports of select committees on Bills, speeches of Members of the Legislative Councils, or statements of facts preceding reports of decisions. But we think it desirable for the spread of legal knowledge, that a section should be inserted in chapter II expressly declaring that no one shall have copyright in any Act of any Legislature, or any judicial decision.

6. Section 24, which relates to copyright in lectures, makes no provision as to copyright in a lecture delivered in a university or a college, or by any person in virtue of, or according to, any charity. Now, although a person who is remunerated for delivering a lecture may not be entitled to any copyright in the same, and although a university or other public body and a munificent donor of a lectureship may well be presumed to waive their claim to copyright in favour of the public for the diffusion of knowledge, yet it may be fairly urged that in the case of a gratuitous lecturer in a university or a college there is no reason why he should not have the copyright in the lecture. Having regard to the above remarks, we beg to suggest that a proviso to save the rights of an unremunerated lecturer may be added to section 24.

7. Section 38 relates to newspaper telegrams. Without saying anything as to whether these telegrams ought to be protected at all, a question that may admit of doubt and

discussion, we would beg to suggest that if section 38 is retained, the period of protection may be reduced from forty-eight hours (to which it might under the existing section extend) to twenty-four hours after the receipt of the telegram by the person to whom it is sent."

TRAILOKYANATH MITRA,
GOOROODASS BANERJEE.

RESOLVED—

That the report be adopted with the modification that thirty-six hours be substituted for twenty-four hours in para. 7 of the report.

142. Read the following letter from the Hon'ble Piyarimohan Mukerjee who was appointed by the Faculty to state what sections of the new Rent Act should be inserted in the list of text-books for the B L. examination in 1887 and subsequent years and to report if any of the Regulations now forming the subjects for that examination should be omitted and if any others should be substituted for them.

"In reply to your letter No. 276, dated the 3rd instant and in compliance with the direction contained in a resolution passed by the Faculty of Law at their last meeting I have the honour to state below the numbers of the sections of the new Tenancy Act which should be inserted in the subjects of the B. L. examination in the place of the sections of the present law which are mentioned in the Calendar.

Bengal Tenancy Act (Act VIII of 1885) Sections 4-12, 18-30, 37, 38, 40-44, 48, 50, 61, 74, 75, 85, 90 and 178-182.

No alteration in other subjects appeared to me necessary by reason of the passing of the new Tenancy Act, but I take this opportunity of suggesting certain other alterations which appear to me very necessary.

SUBJECT III.

Act III of 1881 (B. C.) which amends and modifies the Court of Wards Act should be added to this subject.

SUBJECT IV.

Sections 1-7 of Reg. XIX of 1793 should be specified in the place of the whole Regulation, the remaining sections dealing with obsolete and wholly useless matters.

For section 115 of Reg. XXXVII of 1793, which is clearly a mistake, sec. 15 should be inserted.

After Act XI of 1859, Act VII of 1868 (B. C.) should be inserted. This latter Act materially amends and modifies the Revenue Sale Act of 1859.

Act XIX of 1873 (N. W. P. Land Revenue Act) and Act XVIII of 1873 (N W. P. Rent Act) should be omitted. The inclusion of these Acts would justify the insertion of the Central Provinces, Oudh and Panjab Acts on these subjects. They are wholly irrelevant as subjects of study for Bengal Judicial Officers and Vakils."

RESOLVED—

That the recommendations of the Hon'ble Piyarimohan Mukerjee be adopted with the following modifications :—

That in the para. beginning "Bengal Tenancy Act" secs. 3 and 183 be added to the sections selected, and that the last para. of the letter beginning "Act XIX of 1873" be omitted.

W. GRIFFITHS,
Registrar.

(Confirmed)
ABDOOL LATEEF,
Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 10.

THE 28TH OCTOBER.

Present:

THE REV. J. P. ASHTON, *in the Chair.*

A. PEDLER, ESQ.
A. E. GOUGH, ESQ.
BABU DEBENDRANATH RAY.

143. The Minutes of the meeting of the Syndicate on the 14th October were read and confirmed.

144. Read the proceedings of the Faculty of Law at their meeting on the 26th of October.

RESOLVED—

That the Syndicate recommend to the Senate that the report of the Faculty of Law on the Indian Copyright Bill be adopted with the exception of para. 7 in which the Faculty recommend that 48 hours be reduced to 36 hours.

RESOLVED ALSO—

That the recommendations of the Faculty respecting text-books in Law for 1887 and subsequent years be adopted.

145. Read the following letter from Mr. A. E. Gough:

I have the honour to request that you will insert in the *agenda* of the next meeting of the Syndicate that Mr. Gough will point out that the list of text-books prescribed for the M. A. course in Philosophy does not comply with the regulation "that the above subjects shall be studied historically in the works of the principal authorities"; and that he

proposes that a few changes be made to bring the list into conformity with the regulation. The regulation is to be found on page 50 of the University Calendar, and the list on pages 123, 124.

RESOLVED—

That the following text-books be prescribed for the M. A. examination 1887 and subsequent years in Mental and Moral Philosophy.

(In addition to the books prescribed for the Pass and Honour Course B. A.)

Archer Butler	...	Lectures on Ancient Philosophy.
Descartes	...	Discourse on Method, Meditations.
Locke	...	Essay concerning Human Understanding.
Berkeley	...	Principles of Human Knowledge and Dialogues of Hylas and Philonous.
Hume	...	Enquiry concerning Human Understanding.
		Enquiry concerning the Principles of Morals.
Kant	...	Prolegomena, by Mahaffy.
Fichte	...	The Nature of the Scholar, and the Vocation of Man, by Dr. W. Smith.
Reid	...	Inquiry into the Human Mind.
Hamilton	...	Lectures on Metaphysics and Lectures on Logic.
Mill	...	Logic, Utilitarianism, Examination of Sir W. Hamilton's Philosophy.
M'Cosh	...	Intuitions of the Mind, Examination of J. S. Mill's Philosophy.
Butler	...	Dissertation on Virtue, Sermons I, II, III.

Natural Theology.

Flint	...	Antitheistic Theories.
M'Cosh	...	Method of Divine Government.
Caird	...	Introduction to the Philosophy of Religion.

Or

Evidences of Christianity.

Butler	...	Analogy, Part II.
Paley	...	Evidences of Christianity.
Christlieb	...	Modern Doubt and Christian Belief.

146. The Registrar enquired what marks were to be allotted to each paper in all branches of the M. A. examination, and what standard of marks was to be adopted in each case.

RESOLVED—

That 100 marks be allotted to each paper in all branches of the M. A. examination, and that a practical examination in Physical Science be considered equivalent to one paper.

RESOLVED ALSO—

That in order to pass the M. A. examination in any branch except English and History, a candidate must gain 33 per cent. in the aggregate for a third class, 45 per cent. for a second class and 60 per cent. for a first class, without any minimum percentage in each paper.

That in English or History a candidate must gain 30 per cent. in each paper with 40 per cent. in the aggregate for a third class, 48 per cent. for a second class and 60 per cent. for a first class.

147. Read the following letter from the Government of Bengal.

GENERAL DEPARTMENT, EDUCATION.

No. 1584 $\frac{T.}{G.}$

FROM

W. C. MACPHERSON, ESQ.,
Offg. Under-Secretary to the Government of Bengal.

To

THE REGISTRAR OF THE CALCUTTA UNIVERSITY.

Darjeeling, the 26th October, 1885.

SIR,

In forwarding copies of the enclosed papers* regarding administration exhibits for the London Exhibition of 1886, I am directed to request that, with the permission of the Senate of the University, a brief note may be prepared giving statistics of the Calcutta University, and that the note with a collection of books and maps used for instruction, Calendars, &c.,

* Memo. from the Revenue Department of this office No. 178 $\frac{T}{R}$ dated the 4th October 1885 and enclosures.

may be sent to the Secretary to the Bengal Executive Committee for the London Exhibition for despatch to London on or before the 15th December next.

(2.) I am also to ask that a copy of the note and a list of the exhibits sent to the Executive Committee may be forwarded to the Government of India and to this Government on or before the 1st December.

I have, &c.

(Signed) W. C. MACPHERSON,
Offg. Under-Secy. to the Govt. of Bengal.

RESOLVED—

That a copy of all the Tagore Law Lectures, Calendars and Minutes of the University with a brief note on the University be sent to the Secretary to the Bengal Executive Committee for the London Exhibition.

RESOLVED ALSO—

That Mr. W. T. Webb be appointed to prepare the note on the Calcutta University.

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
Chairman.

MINUTES OF THE SENATE

FOR THE YEAR 1885-86.

No. 2.

THE 21ST NOVEMBER.

Present:

REV. J. P. ASHTON, *in the Chair.*

NAWAB ABDOOL LUTEEF KHAN BAHADUR, C. I. E.
BABU PRASANNAKUMAR SARBADHIKARI.
CHARLES H. TAWNEY, ESQ.
BABU GAURDAS BASAK.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.
REV. J. E. PAYNE.
A. E. GOUGH, ESQ.
DR. TRAILOKYANATH MITRA.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
BABU KRISHNABIHARI SEN.
REV. K. S. MACDONALD.
BABU GAURISANKAR DE.
THE HON'BLE PIYARIMOHAN MUKERJEE.
BABU DEBENDRANATH RAY.
THE HON'BLE CHANDRAMADHAB GHOSH.
H. M. PERCIVAL, ESQ.
BABU NILMANI MUKERJEE.

148. Mr. Tawney moved that the Rev. J. P. Ashton do take the chair.

Pandit Mahesachandra Nyayaratna, C. I. E., seconded the motion which was carried.

149. Mr. Tawney moved that the report of the Faculty of Law on the provisions of the Indian Copyright Bill as amended by the Syndicate be adopted.

Babu Debendranath Ray seconded the motion.

Mr. Percival moved the following amendment—

That para. 6 of the report be so modified as to recommend the following provision:—"The author of a lecture, including lectures delivered in a University, public School, College, or public foundation where fees are levied for admittance to the same, but excluding lectures delivered in virtue of, or according to any charity, shall be entitled to copyright in the lecture; &c."

Babu Prasannakumar Sarbadhikari seconded the amendment which was lost.

Babu Krishnabihari Sen moved the following amendment—

That the words "as amended by the Syndicate" be left out of the motion.

Nawab Abdool Luteef Khan Bahadur, C. I. E., seconded the amendment which was carried.

The amended motion, *viz.*—that the report of the Faculty of Law be adopted—was then put to the vote and carried.

150. Mr. Tawney moved that the following recommendation of the Syndicate be adopted, *viz.*—

That in para. 7 of the Regulations for the degree of Bachelor of Arts under the head of Honour subjects in the A course, the word "either" after "and" and the words "or a second classical language" after the words "a second course in the classical language" be omitted.

Pandit Mahesachandra Nyayaratna, C. I. E., seconded the motion which was carried.

151. Pandit Mahesachandra Nyayaratna, C. I. E., moved that the following recommendation of the Syndicate be adopted, *viz.*—

That in para. 6 of the Regulations for the Entrance examination after the words "translation into the other language" the following words be inserted "and where a candidate takes up an oriental language for his second language he shall be required to translate sentences in English into one of the following vernacular languages—Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese and Armenian. The Syndicate shall have power to add to this list."

Dr. Gurudas Banerjee seconded the motion.

Babu Nilmani Mukerjee moved the following amendment—

That the word "and" between "Burmese" and "Armenian" be omitted, and the words "Parbatia and Assamese" be added after the word "Armenian."

Babu Gaurisankar De seconded the amendment which was carried.

The amended motion was then put to the vote and carried.

152. Dr. Gurudas Banerjee moved—

That in para. 9 of the Regulations for the degree of M. A. the word "two" between "alternatively" and "out of" be omitted and the word "one" be substituted for it; that the words "group of" between "following" and "subjects" be omitted; that the word "Heat" be inserted before the words "Electricity and Magnetism"; that after the word "Magnetism" the following words be added "as principal subjects with Light and Sound as subsidiary subjects"; that before the word "Heat" the following words be inserted "Light and Sound as principal subjects with"; that after the word "Heat" the words "and the Elements of Molecular Physics" be omitted and the following words be substituted for them "Electricity and Magnetism as subsidiary subjects"; that the words "or two out of the following group" be omitted and that the definitions marked "(B)" and "(C)" be omitted and the following words substituted for them:—"Candidates will have to show a thorough knowledge of the principal subjects and a general acquaintance with the subsidiary subjects, treating the subjects mathematically and experimentally."

Mr. Gough seconded the motion which was carried.

153. Mr. Tawney moved that the following recommendation of the Syndicate be adopted—

That in the foot notes appended to the Regulations for the F. A. and B. A. examinations, the words "Sub-Inspectors of Schools" be inserted after the words "Deputy Inspectors of Schools" and before the words "and Schoolmasters."

Dr. Trailokyanath Mitra seconded the motion which was carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
JOHN P. ASHTON,
Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 11.

THE 28TH NOVEMBER.

Present:

CHARLES H. TAWNEY, ESQ., *in the Chair.*

THE REV. J. P. ASHTON.	W. C. BONNERJEE, ESQ.
DR. GEORGE KING.	DR. TRAILOKYANATH MITRA.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.	DR. GURUDAS BANERJEE.
	BABU DEBENDRANATH RAY.

154. The Minutes of the meeting of the Syndicate held on October 28th were read and confirmed.

155. The Registrar submitted the results of the M.A. examination.

ORDERED—

That the names of the successful candidates be published in the *Gazette*.

The following are the names of the successful candidates :—

ENGLISH.

CLASS I.

Das, Kailasgobinda	...	Presidency College.

CLASS II.

In order of merit.

Jwala Prasada Sankhadhara	...	Canning College.
Sarbadhikari, Jyotiprasad	...	Presidency College.
Ray, Hemchandra	...	Ditto.
Das, Abhayacharan	...	General Assembly's Institution.
Basak, Madhabananda	...	Presidency College.
Mukhopadhyay, Amritalal	...	Ditto.
Gulam Hyder Khan	...	Ditto.
Taraprasada	...	Muir Central College.

Class III.

In order of merit.

Datta, Amritalal ... General Assembly's Institution.
Mukhopadhyay, Hiralal ... Metropolitan Institution.
Bhattacharyya, Debendranath ... Ditto.

MATHEMATICS.

Class I.

Mukhopadhyay, Asutosh ... Presidency College.

Class II.

Lane, H. A. ... St. Xavier's College.

SANSKRIT.

Class III.

In order of merit.

Dasray, Basantakumar ... Sanskrit College.
Bhattacharyya, Trailokyanath ... Ditto.

PERSIAN.

Class I.

Raja Bahadur ... Teacher.

HISTORY.

Class III.

Chattopadhyay, Ambikacharan ... General Assembly's Institution.

PHYSICAL SCIENCE.

Class I.

In order of merit.

Bandyopadhyay, Kumudinikanta ... Presidency College.
" Kshetramohan ... Ditto.
Mitra, Hemendranath ... Ditto.
Adhikari, Sitanath ... Ditto.
{ Basu, Sasibhushan ... Ditto.
{ Karfarma, Prasannakumar ... Ditto.

CLASS II.

In order of merit.

Mukhopadhyay, Jnanendrachandra	...	Presidency College.
Sen, Narayanchandra	...	Ditto.
K. Vijaya, Raghavachari	...	Teacher.
Ghosh, Umeschandra	...	Metropolitan Institution.

CLASS III.

Singh, Manilal	...	Presidency College.

BOTANY.

CLASS I.

Niyogi, Gatikrishna	...	Patna College.

CLASS II.

In order of merit.

Ram Sahay	...	Patna College.
Sanyal, Nalinimohan	..	Metropolitan Institution.

CLASS III.

In order of merit.

Ray, Somnath	..	Patna College.
Mukhopadhyay, Saradaprasad	...	General Assembly's Institution.

156. The Registrar submitted the results of the Premchand Roychand Studentship examination.

RESOLVED—

That Rajendrachandra Banerjee be elected to a studentship of Rs. 1,600 a year for a period of five years.

157. The following gentlemen were appointed to conduct the examination for the degree of Bachelor in Law.

A. O. Ackworth, Esq.
Babu Umakali Mukerjee.

158. The following gentlemen were appointed to conduct the University examinations in Medicine.

Anatomy, ...	Dr. D. Prain.
Chemistry, ...	Babu Taraprasanna Ray.
Medical Jurisprudence, ...	Dr. J. Cleghorn.
Materia Medica, ...	Dr. Juggabandu Bose.
Botany, ...	Mr. C. B. Clarke.
Medicine and Midwifery, ...	Dr. Coull Mackenzie.
Physiology and Comp. Anatomy,	Dr. A. Barclay.
Pathology and Hygiene, ...	Dr. Bomford.
Surgery and Ophthalmic Surgery,	Dr. O'C. Raye.

159. Read the proceedings of the Faculty of Medicine at their meeting on the 7th October.

ORDERED—

That a printed copy of the proceedings be sent to each member of the Syndicate for his consideration.

160. Read an application from Mr. Savage, F. C. E. of the Bombay University, praying to be admitted to the F. A. or B. A. examination of the Calcutta University on the ground that the regulations of the Bombay University do not permit teachers to appear at the examinations of that University.

ORDERED—

That the Registrar inform Mr. Savage that the Syndicate decline to admit him to the F. A. or B. A. examination of this University.

161. Read an application from Mr. McLeod praying to be admitted to the L. E. examination of the Calcutta University on the ground that he had studied for two years at the Rurki College.

ORDERED—

That Mr. McLeod be informed that the Syndicate see no reason for granting the privilege he seeks.

162. Read a letter from Mr. H. Coley, Ramsay College, Almorah, urging on the University authorities that the text-book in English for the Entrance examination should be announced two years before the examination.

RESOLVED—

That the text-books in English be announced 18 months before the examination and the portions to be read and those to be committed to memory a year before the examination.

163. Read a letter from the officiating Director of Public Instruction, Bengal, forwarding for the consideration of the Syndicate a copy of (1) a letter from the Government of Bengal, Revenue Department, requesting that the Senate of the University be moved to give a decision on the question whether epigraphy and Indian paleography could not

with advantage be made an optional subject in the M. A. examination, and stating that if the University should be willing to permit epigraphy to be an optional subject for the M. A. examination the Lieutenant-Governor would offer annually a special prize of Rs. 500 for the encouragement of the study of epigraphy as suggested by the Government of India; (2) a resolution of the Government of India in the Home Department regarding the encouragement of epigraphy and Indian paleography.

RESOLVED—

That the papers be referred to the Board of Studies in Sanskrit and Sanskritic Languages for re-consideration and report.

164. Read a letter from the officiating Inspector of Schools, Presidency Circle, suggesting for the consideration of the Syndicate the propriety of obtaining from each school a list of the students in its Entrance class on the 1st of November each year, and of comparing it with the list of candidates actually sent up.

ORDERED—

That the officiating Inspector of Schools, Presidency Circle, be informed that the Syndicate are obliged to him for the suggestion contained in his letter, but that they do not see the necessity of adopting it.

165. Read a letter from the Inspector General of Education, Central Provinces, in answer to this office letter No. 314, dated, 21st October, stating that there were 36 pupils in the preparatory class of the Sagar High School, that he presumed that at least 20 would present themselves for examination and that larger numbers might be expected in future years.

RESOLVED—

That Sagar be made a centre for holding the Entrance examination.

166. Read a letter from Mr. Wilson, examiner at the last B. A. examination, stating that he had set the two alternative papers in History and enquiring if he was entitled to a fee for setting each paper.

RESOLVED—

That a fee be paid to Mr. Wilson for each of the papers in History set by him.

167. Read a letter from the Principal, Muir Central College, Allahabad, stating that Suraj Prakas, who failed at the last B. A. examination, had been appointed an assistant to the Professor of Physical Science in that College and enquiring if he could appear at the next B. A. examination as a teacher.

ORDERED—

That the Registrar write to the Principal, Muir Central College, Allahabad, and inform him that Suraj Prakas will be allowed to appear at the next B. A. examination as a teacher.

168. Read the following letter from the Principal, M. A. O. College, Aligarh, in answer to this office letter No. 323, dated 29th October, with reference to the signing of the certificates of the two Entrance candidates who were rejected by the Principal of the Agra College.

FROM

THE PRINCIPAL OF THE MAHOMEDAN ANGLO-ORIENTAL COLLEGE,

Aligarh.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

Dated Aligarh, November 10th, 1885.

SIR,

In answer to your communication No. 323, dated 29th October 1885, enclosing a printed copy of a letter from the Principal of the Agra College, I have the honour to make the following remarks :—

2. The second paragraph of the letter from the Principal of the Agra College contains two statements :—

(1) That before the last Entrance examination of the Calcutta University, Seyyad Ali, son of Zamin Ali, a student

of the Agra College, went off to Aligarh, got his certificate signed by some one of the staff of the Mahomedan College there, and appeared as a private student.

(2) That similarly Budhi Prakash, son of Chowbe Dhanpat Rai, got a certificate signed by some one of the staff of the Mahomedan College, and appeared as a private student.

3. With regard to the first statement I have to observe that I signed the certificate of a student named Seyyad Ali, and he was examined at Aligarh as a private student. My reasons for doing so were the following :—

(1) Seyyad Ali presented a certificate, shewing (I believe but I cannot be quite certain of the particulars at this distance of time) that he had been a student of the St. John's College, Agra, and had left that institution some months before, being then in the 2nd School Class. He stated that since then he had been reading privately.

(2) Seyyad Ali was introduced to me by Maulavi Syed Mahomed, head Maulavi at the Aligarh Zila School. Maulavi Syed Mahomed stated that Seyyad Ali was his relative, and that what he had told me was true.

(3) As I had no reason therefore to suspect that Seyyad Ali was a student of another College, and as the University supplies no definition of a private student, I felt justified in signing his petition.

4. With regard to the second statement contained in the letter of the Principal of the Agra College I beg to state that Budhi Prakash, the student alluded to, came to Aligarh and asked me to sign his certificate ; but finding that he was a student of the Agra College I declined to sign it on that ground, and he left Aligarh without a certificate from me or from anybody connected with the College.

5. With regard to the observations contained in the third paragraph of the letter from the Principal of the Agra College, I do not feel called upon to make any remarks.

I have, &c., &c.,
(Sd.) THEODORE BECK,
Principal of the Mahomedan Anglo-Oriental College, Aligarh.

ORDERED—

(1) That a copy of the letter of the Principal, M. A. O. College, Aligarh, be forwarded to the Principal of the Agra College with the remark that the certificate of Budhi Prakash was signed by Shib Rakhan Pandit, Secretary to the Allahabad City Anglo-Vernacular School.

(2) That the Registrar write to the Secretary to the Allahabad City Anglo-Vernacular School, and inform him that unless he is able to send a satisfactory answer to his letter, No. 323, dated 29th October 1885, he will be disqualified from sending up candidates to the Entrance examination.

169. Read a letter from the Warden, Bishop Cotton Schools and College, South India, enquiring whether a pupil of that College, who matriculated in the Madras University in December 1884 might be allowed to go up in 1887 for the F. A. examination of the Calcutta University.

ORDERED—

That the Warden, Bishop Cotton Schools and College, be informed that the pupil referred to will be allowed to appear at the F. A. examination of the Calcutta University in 1887, provided he produces a certificate of having prosecuted a regular course of study for two years in an institution affiliated to the Madras University or certificates of having prosecuted regular courses of study in institutions affiliated to the Madras or Calcutta University for periods together amounting to two years.

170. Read a letter from Babu Jadunath Mukerjee, L. M. S., suggesting the desirability of introducing hygiene into the course of studies for the Entrance examination.

RESOLVED—

That the suggestion be referred to the heads of affiliated institutions for an expression of opinion.

171. Read an application from Kedarnath Ganguli praying to be admitted to the examination for Honours in Medicine.

RESOLVED—

That the application be granted and that the examination take place in the week following the completion of the next second M. B. examination.

172. The Registrar submitted the report of Mr. Amir Ali, Dr. Trailokyanath Mitra and Dr. Gurudas Banerjee on the trust deed executed by Babu Kisorilal Ray, Proprietor, Jagannath College, Dacca, making a permanent endowment for the benefit of the College.

ORDERED—

That the consideration of the report be postponed until further enquiries have been made.

173. The Registrar submitted the following Note on the University of Calcutta prepared by Mr. W. T. Webb at the request of the Syndicate to accompany the University Exhibits for the London Exhibition of 1886.

NOTE ON THE UNIVERSITY OF CALCUTTA.

Constitution.—The University of Calcutta was incorporated by an Act of the Legislative Council (Act No. II of 1857) "for the purpose of ascertaining by means of examination the persons who have acquired proficiency in the different branches of Literature, Science, and Art, and of rewarding them by Academical Degrees."

A Supplementary Act was passed in 1860 (Act No. XLVII of 1860) giving the power of conferring degrees other than those provided for in the former Act.

An additional Act was passed in 1884 (to amend Act No. XXI of 1875, which authorised the University of Calcutta to grant Honorary Degrees) giving the University the power of conferring the Degree of Doctor in the Faculty of Law upon any person, on the ground of his eminent position and attainments, without requiring him to undergo any examination. The first Honorary degree of D. L. granted by the University was conferred upon H. R. H. the Prince of Wales at a Convocation held 3rd January, 1875.

The University consists of a Chancellor (the Governor-General of India for the time being), a Vice-Chancellor, who is selected by the Governor-General in Council from the Fellows of the University, and of at least thirty Fellows. The following are ex-officio Fellows :—

The Hon'ble the Lieutenant-Governor of Bengal.
" " " " the North-Western Provinces.
" " " " the Punjab.
" " the Chief Justice of Bengal.
The Most Rev. the Lord Bishop of Calcutta.
His Excellency the Commander-in-Chief of the Forces in India.
The Members of the Supreme Council in India.

The remainder of the Fellows are nominated by the Governor-General in Council, and a list of persons so nominated is notified annually in the Gazette of India. The following is a Succession List of the Vice-Chancellors since the foundation of the University :—

1857. The Hon'ble Sir James William Colvillo, Kt.
1859. The Hon'ble William Ritchie.
1862. The Hon'ble Claudius James Erskine.
1863. The Hon'ble Henry Sumner Maine, L.L. D.
1867. The Hon'ble W. S. Seton-Karr, C. S.
1869. The Hon'ble E. C. Bayley, C. S. I., C. S.
1875. The Hon'ble Arthur Hobhouse, Q. C.
1877. The Hon'ble William Markby.
1878. The Hon'ble Sir Alexander Arbuthnot, K. C. S. I., C. I. E.
1880. The Hon'ble Arthur Wilson.
1883. The Hon'ble H. J. Reynolds, B. A., C. S.
1885. The Hon'ble C. P. Ilbert, M. A., C. I. E.

Senate.—The Chancellor, Vice-Chancellor, and Fellows constitute the Senate, which is the governing body of the University and has the sole power to make and alter Bye-laws and Regulations, subject to the approval of the Governor-General in Council. The Senate is divided into four Faculties, namely, Arts, Law, Medicine, and Engineering.

Syndicate.—Ten Fellows, elected annually by the several Faculties, (*viz.*, five from the Faculty of Arts, two from that of Law, two from that of Medicine, and one from that of Engineering) and presided over by the Vice-Chancellor, constitute the Syndicate, in whom is vested the executive government of the University. The Faculties report to the Syndicate on any question referred to them, and assist the Syndicate by recommendations or suggestions relating to the various branches of study. The decisions of the Syndicate on any matter may be brought before the Senate by any member of the Senate at one of its meetings, and the Senate may approve, revise, or modify any such decision, or may direct the Syndicate to review it. But no question can be considered by the Senate that has not, in the first instance, been considered and decided on by the Syndicate.

Registrar.—The special executive officer of the University is the Registrar, who is appointed by the Senate at one of its annual meetings. He holds office for two years only, but at the end of every such term may be re-appointed. He is the custodian of the Records, Library, Common Seal, and other University property, and all meetings of the Senate, the Syndicate, and the Faculties are convened through the Registrar, who keeps a record of the proceedings of such meetings which are published in an annual volume of Minutes. He also superintends the publication of the University Calendar. Specimens of the Minutes and the Calendar are among the exhibits.

Convocation.—A public Convocation is held once a year for conferring degrees, at which an address is delivered by the Chancellor or by the Vice-Chancellor to the Senate and Graduates.

Seal.—The University Seal originally represented the Arms of the East India Company, which in 1863 were replaced by the Royal Arms.

Academical Costume.—Black silk or stuff Gowns and Hoods are worn for all the degrees except that of Doctor in Law. The B. A. Hood is edged on the inside with dark blue silk; the B. L. Hood with green silk; the M. B. Hood with scarlet silk; and the B. E. Hood with orange-coloured silk. The Hood for the degree of M. D. or of Master in any of the Faculties is lined with silk corresponding in colour with the inside border of the Hood for Bachelors of the Faculty. The costume for the degree of Doctor-in-Law is a violet silk gown with full sleeves and a Hood of scarlet silk with a white satin lining.

Endowments.—The following is a list of the endowments of the University :—

1. The Premchand Roychand Studentships founded by the gift (Rs. 200,000) of Premchand Roychand, Esq., of Bombay, in 1866. They consist of five studentships of Rs. 1,600 a year each, tenable for five years, and awarded in alternate years for proficiency in Literary and Scientific subjects. Any M. A. of the University is eligible for these studentships, during nine years from the time that he passed the Entrance Examination.

2. The Duff Scholarships, founded from a fund raised to commemorate the services of the Rev. Dr. Duff. They

consist of four Scholarships of Rs. 15 a month, tenable for one year by students in the F. A. Examination who attain the specified qualifications.

3. The Eshan Scholarship, founded by the bequest (Rs. 12,000) of Babu Eshan Chundra Bose, of Calcutta, awarded to the first Hindu Bachelor of Arts of the year, upon his attaining the M. A. degree.

4. The Tagore Law Professorship, of the value of Rs. 10,000 yearly. Four or more subjects are named by the Faculty of Law, upon one of which (selected by the Professor) a course of at least twelve lectures is delivered by the candidate elected by the Senate.

5. The Mouat (Memorial) Medal, awarded annually to the Premchand Roychand student of the year.

6. The Radhakanta (Memorial) Medal awarded to the best Sanskrit scholar among the Bachelors of Arts of each year.

7. The Harischandra Prize of the annual value of Rs. 120 awarded to the best Mathematical Bengali scholar among the Bachelors of Arts of the year, upon his attaining the M. A. degree.

8. The Woodrow Memorial Scholarship of Rs. 192 yearly, awarded under certain conditions, to the best Bengali student in Chemistry and Physics at the B. A. Examination.

9. The Pachete Sanskrit Prize of the annual value of Rs. 90, awarded to the best Sanskrit scholar among the successful candidates for the F. A. Examination.

10. The Herschel (Memorial) Medal, value Rs. 82, awarded annually to the Bachelor of Arts who is highest in the Honours subjects in Mathematics.

11. The Cobden medal, offered in 1879 by the Cobden Club, London, for proficiency in Political Economy.

12. The Dwarkanath Memorial Scholarship, of the annual value of Rs. 225, tenable for two years, on certain conditions, by successful candidates for the Entrance Examination.

13. The Tagore Medals, for Law students, consisting of one gold medal and one silver one.

14. The Vizianagram Scholarship, of Rs 50 a month, awarded under certain conditions to the first student in the B. A. Examination.

15. The McCann (Memorial) Medal; a silver medal awarded for Mathematical proficiency in the B. A. Examination.

Affiliated Institutions.—There are 48 Colleges and Schools affiliated to the University up to the B. A. standard, and 28 up to the F. A. standard. In Law, there are 17 affiliated Institutions, and in Medicine one, *viz.*, the Medical College, Calcutta. In Engineering there are two, *viz.*, the Thomason College, Rurki, and the Government Engineering College, Howrah.

University Examinations.

Entrance Examination.—This is the matriculation examination of the University, and on its results 152 junior scholarships are awarded by Government, tenable for two years at any College affiliated to the University. Any person may be admitted to the Entrance Examination on payment of a fee of Rs. 10. Candidates are examined in—(1) English:* one paper being set on the text-book, and another on Grammar and Composition; (2) a vernacular language of India or a classical language, to be selected by the candidate;* (3) The general outlines of History and Geography, together with elementary Physical Geography;* (4) Arithmetic, Algebra to the Least Common Multiple, the first four books of Euclid with easy deductions, and the mensuration of plane surfaces. A varying maximum of marks is allotted to each subject, and successful candidates are required to obtain one-third marks in the first, second, and fourth subjects, and one-fourth marks in the third.

FACULTY OF ARTS.

First Arts Examination.—The First Examination in Arts is intermediate between the Entrance Examination and the Examination for the degree of B. A., and on its results 49 Senior Scholarships are awarded by Government, tenable for two years at any College in Bengal affiliated to the University. Of these scholarships, 10 are of the 1st grade, of the value of Rs. 25 per mensem, and 39 of the 2nd grade, of the value of Rs. 20 per mensem. Any undergraduate of the University may be admitted to this examination on payment of a fee

* Text-books are fixed from time to time by the Syndicate.

of Rs. 20, provided he has studied in any affiliated institution for not less than two academical years after passing the Entrance Examination. Candidates are examined in—(1) English; (2) a classical language; (3) Arithmetic, Algebra to the Binomial Theorem, Plane Geometry, Trigonometry to the area of a circle, Logarithms; (4) Elementary Physics; (5) outlines of the History of Greece and Rome; (6) Deductive Logic. The text-books in all subjects are prescribed by the Syndicate. In order to pass, a candidate is required to obtain 30 per cent. of the maximum marks in English, and 25 per cent. in the Second Language and in Mathematics. In the other subjects no minimum is fixed, but at least 15 per cent. must be obtained, to count towards the result; and a minimum of 30 per cent. in the aggregate is necessary to enable a candidate to pass.

B. A. Examination.—Candidates for the degree of Bachelor of Arts must have studied in an affiliated institution for at least two academical years after passing the F. A. Examination. A fee of Rs. 30 is payable by each candidate. A candidate may be examined either for a pass or for honours in any branch of one or other of two Courses marked A and B. The A Course is the Arts Course, comprising—(1) English; (2) Mental and Moral Science; (3) *either* 1st, a second language as in the F. A. Course, *or* 2ndly, the History of England and the History either of India or of Greece and Rome, together with the elements of Political Economy, *or* 3rdly, Mathematics as in the B Course. The B Course, which is the Science Course, consists of—(1) English; (2) Mathematics, including Statics, Dynamics, and Hydrostatics; (3) *either* 1st, Physics and the Elements of Chemistry, *or* 2ndly, Chemistry and the Elements of Physics, *or* 3rdly, Physiology, with either Botany or Zoology, *or* 4thly, Geology, with either Mineralogy or Physical Geography. The range of the subjects is authoritatively defined and the text-books are fixed from time to time by the Syndicate. The honour subjects include the pass subjects with amplifications and additions. In order to pass, a candidate must obtain 30 per cent. of the maximum marks in all subjects, and 36 per cent. in the aggregate. In order to obtain honours in the first division, a candidate must obtain 60 per cent., and in the second division, 40 per cent.

M. A. Examination.—Any candidate who has passed the B. A. Examination may, on payment of a fee of Rs. 50, at any time present himself for examination for the degree of

Master of Arts in one or more of the following branches:—(1) Languages; comprising English for candidates whose vernacular is not English, *or* Greek, Latin, Sanscrit, Arabic, Persian, Hebrew or Pali; (2) History, comprising—(*a*) the History of England, (*b*) The Constitutional History of England, (*c*) a selected period of History, (*d*) Political Philosophy, General Jurisprudence, and International Law, (*e*) Political Economy; (3) Mental and Moral Philosophy; (4) Mathematics; (5) Natural and Physical Science. The general range of the subjects is authoritatively defined and the text-books fixed or suggested. Except in English and in History, in which the standard is somewhat higher, a candidate, to pass in the first division, must obtain 60 per cent. of the total marks; in the second division, 45 per cent.; and in the third division 33 per cent. Any Master of Arts may, on payment of a further fee, be examined in any branch other than that in which he was previously examined. The candidate who is first in the first class in each branch is entitled to a gold medal and a prize of books to the value of Rs. 100; and the candidate who is second is entitled to a silver medal and a similar prize.

FACULTY OF LAW.

B. L. Examination.—Any graduate of the University may, on payment of a fee of Rs. 30, be admitted to the examination for the degree of Bachelor in Law, provided he has studied in a recognized school of Law for not less than three academical years, two of which must be after passing the B. A. Examination. The examination includes fixed subjects in English, Hindu, and Mahommedan Law. The first student of the first class is entitled to a gold medal.

Honours B. L. Examination There is also an examination for Honours in Law open to any candidate who has taken the B. L. degree, on payment of a fee of Rs. 100.

D. L. Degree.—The degree of Doctor in Law may be conferred on any Bachelor in Law who has passed the Honours Examination, on payment of a fee of Rs. 100, without a special examination, provided he has practised his profession with repute for five years, and that his fitness is testified to by two members of the Faculty of Law or two Doctors in Law, and upon his producing an approved Essay on some subject connected with Law or Jurisprudence.

FACULTY OF MEDICINE.

L. M S. Examinations.—The Faculty of Medicine holds two successive Licentiate Medical Examinations, to which any undergraduate of the University is admissible, on payment of fees of Rs. 20 and Rs. 25 for each examination respectively, and on producing certificates of having gone through a certain fixed course of study. The Licences issued to successful candidates are known as Licences in Medicine and Surgery (First L. M. S. and Second L. M. S.)

M. B. Examinations.—The examination for the degree of Bachelor in Medicine consists of two parts—the First M. B. and the Second M. B. Examination. For the first a fee of Rs. 20, and for the second a fee of Rs. 30, is payable. The examinations are written, oral, and practical. The First Examination comprises Descriptive and Surgical Anatomy, Chemistry, Botany, Materia Medica and Pharmacy, General Anatomy and Physiology, Comparative Anatomy and Zoology. The Second Examination includes the Principles and Practice of Medicine and Surgery, Ophthalmic Medicine and Surgery, Midwifery, Medical Jurisprudence, Hygiene and Pathology, General and Comparative Physiology, and Practical Toxicology. The Clinical Examination is conducted in the wards of a hospital.

Honours M. B. Examination.—Any Bachelor in Medicine who has been placed in the first division at the second M. B. Examination may be a candidate for Honours in Medicine in one or more of the following branches:—Surgery, Medicine, Midwifery, Medical Jurisprudence.

M. D. Examination.—Any Bachelor in Medicine who is also a Bachelor of Arts (or, in default of this, on certain other specified conditions) and who produces the requisite certificate of having completed a fixed course of study and one of good moral character, may, on payment of a fee of Rs. 100, be admitted to examination for the degree of Doctor in Medicine. The subjects of the examination consist of Medicine, including the Practice of Physic; Surgery; Midwifery; Hygiene and Pathology.

FACULTY OF ENGINEERING.

F. E. Examination.—Any undergraduate of the University is admissible to the First Examination in Engineering on payment of a fee of Rs. 20, provided he has studied

in an affiliated School of Engineering for three years after passing the Entrance Examination. The subjects, within a defined range, are—(1) Mathematics; (2) Natural Science; (3) Engineering Construction; (4) Geodesy; (5) Drawing.

L. E. Examination.—The Examination for a Licence in Engineering is open to any undergraduate, on payment of a fee of Rs. 25, who has studied for one year after passing the F. E. Examination. The subjects, within a defined range, are—(1) Mathematics; (2) Natural Science, *or* Machinery; (3) Engineering Construction; (4) Drawing. There are also certain optional subjects, proficiency in which affects the candidate's place in the division list, but is not counted towards a pass.

B. E. Examination.—Any candidate who has passed the First Examination in Arts is admissible to the Examination for the degree of Bachelor in Engineering on payment of a fee of Rs. 30 and producing a certificate of having studied for one year after passing the First Examination in Engineering. The Examination is the same as that for a Licence in Engineering. Hence any Licentiate in Engineering who has passed the F. A. Examination, may, on paying the usual fee, be admitted to this degree without further examination.

Honours Examination in Civil Engineering.—Any Licentiate or Bachelor in Engineering may be examined for Honours in the following subjects:—(1) Mathematics; (2) Mechanical Philosophy: (3) Natural and Experimental Science; (4) Construction; (5) Geodesy.

M. C. E. Examination.—Any Bachelor in Engineering who has also passed the Honours Examination may, on payment of a fee of Rs. 100, be admitted to the degree of Master in Civil Engineering without examination, on conditions similar to those provided for the D. L. degree.

A brief resumé of events and data in the History of the University.

Foundation.—In 1835 the principle was laid down by the Government of India that the grand object of the Government in connection with the education of the people of India, should be the diffusion of European literature and of modern science through the medium of the English language. Ten years after that declaration of policy, the

Council of Education suggested to the Court of Directors that the time had come when a University might be established with good effects, at least in Bengal. The Court thought the proposal premature and for the time withheld their sanction. But nine years afterwards, in July 1854, the Court sent out a Despatch* directing the organization of Universities at Calcutta, Madras, and Bombay. In pursuance of that Despatch, in January 1857, the Calcutta University was founded. A few months later the Mutiny broke out, which closed the Colleges and Schools of the North-Western Provinces, and had a considerable, though indirect, prejudicial effect upon the regular course of education in Bengal. All new grants of money for educational objects were stopped, and it was even proposed to retrace the steps so recently taken, and to abolish the new educational system and with it the University which had scarcely been established.

The University, however, weathered this danger, and its subsequent rapid progress and the excellent effect it produced in encouraging education in India, soon placed it upon a safe and permanent basis. The following are the words of the Hon. H. S. Maine (now Sir Henry Maine) on the extraordinary eagerness to enter for the University examinations displayed by native students:—"For my part, I do not think anything of the kind has been seen by any European University since the Middle Ages—and I doubt whether there is anything founded by, or connected with, the British Government in India which excites so much practical interest in Native households of the better class, from Calcutta to Lahore, as the Examinations of this University."†

The success of the University however, was not exactly the success that was expected. It is clear from the words of Lord Canning, its founder, that it was thought that the University of Calcutta would resemble the English Universities in being resorted to mainly by the nobility and upper classes of India. The reverse has been the case: the University, far from being an aristocratic, is a thoroughly popular, institution; and the large majority of the students

* Despatch from the Court of Directors to the Governor-General of India in Council, dated 29th July, 1854.

† Address delivered by the Hon. H. S. Maine, L. L. D., Vice-Chancellor of the University of Calcutta, to the Senate and Graduates at a Convocation for conferring Degrees, 17th March, 1866.

that flock to its examinations are drawn from the middle and lower, rather than from the upper, classes of the community.

Constitution.—As regards its Constitution, the University adopted, in the first instance, the form, government, and regulations of the University of London, and gradually, as necessity arose, changed and adapted them to the requirements of its own students. A few only of the most important changes may be noticed here.

The first was the introduction, in 1861, of an Examination in Arts (called the First Examination in Arts) intermediate between the Entrance and the B. A. Examinations. An important effect of the establishment of this Examination has been to encourage undergraduates to continue their studies beyond the Entrance (or Matriculation) Examination of the University. Thus, of those who passed that examination in 1858-59, before the establishment of the First Examination in Arts, not 10 per cent. continued their studies to the B. A. Examination of 1861-62; whereas upwards of 50 per cent. of the undergraduates of 1860-61 appeared at the First Examination in Arts of 1862-63.

The next important change was the introduction, in 1861, of Licentiate degrees in the Faculties of Law and Engineering; a similar degree had existed throughout in the Faculty of Medicine. The Licentiate degree was not, however, found to be popular, especially with the Law Students, and it was afterwards abolished in the Faculty of Law, but retained in the Faculties of Medicine and Engineering.

A third material change was made in 1884 in the B. A. Examination, by which English, without any Second Language, was retained as the only subject necessarily common to both the A. and the B. Course; Mental and Moral Science was made the second compulsory subject in the A. Course, in place of Mixed Mathematics; and certain changes and additions were made to the alternative subjects in both Courses, one of these subjects only, instead of two as previously, being taken up by the examinee. All the subjects were divided into "Pass Subjects" and "Corresponding Honour Subjects," so that the B. A. degree now became either a Pass degree or an Honour degree. The object of this change was to raise the standard of efficiency by making

the subjects fewer, and at the same time to enable the higher class of B. A. students to have their superior abilities or attainments tested and rewarded by examination. The Examination for the M. A. degree, at the same time, took the place of the old Examination for Honours in Arts.

Educational Standard.—The standard aimed at by the University of Calcutta has always been a high one and is little, if at all, below the highest European standards. So early as 1866, the first Bachelor of Arts of the year afterwards gained a high place in the Cambridge Mathematical Tripos; and an example of a similar high standard of proficiency in Philosophy, such as would have done credit to the Oxford Schools, is adduced in the same year.* At the same period, the legal education presided over by the Law Faculty was beginning to produce its effects in many instances of marked superiority on the part of younger Native Judges over those of a higher grade. From time to time the requirements of the University have been raised with the advancing growth of education; as instances may be mentioned the abolition of the lower standard in Law, the adoption of a higher preliminary qualification for the commencement of Medical lectures, the encouragement given to Physical studies, and the raising of the minimum number of marks in the higher examinations.

Study of English.—In arranging its curriculum of studies, the University, while recognising the claims of the ancient languages of India to reward and distinction, has from the first decided that English is the one language in which all Natives, Brahmin and Sudra, Hindu and Mahommedan alike, ought to qualify, if they claim to be liberally and thoroughly educated; and it is in that language that all the examinations of the University are conducted. Hence, proposals to remove English from its unique position as the universally compulsory subject in all its Examinations in Arts, or to permit the affiliation of institutions whose studies were conducted through the medium of the Oriental tongues, have always been consistently rejected by the Senate. Of late years the tendency of the University requirements has been to demand a still more careful and idiomatic study of the English language; and examiners in other subjects are now instructed, in allotting marks, to give

* Convocation Address, 9th March, 1867.

special attention to the English Grammar and Composition of candidates.

Progress.—The general progress of the University will be best shown by a few statistical tables, which are appended. Table I gives the number of candidates at the University Examinations and the number that have passed, in each year since 1857.

The three succeeding Tables (II., III., IV.) show the number of candidates and the number that have passed in the Entrance, First Arts, and B. A. Examinations respectively, in each province, for the ten years dating from 1874 to 1883. The population of the respective provinces in 1872 is added.

The remaining three Tables (V., VI., VII.) show the religious creed of the candidates in the same Examinations for the same period. For purposes of comparison, it may be noted that of every 10,000 of the entire population of India, 7,402 are Hindus, 1,974 are Mahommedans, 73 are Christians, while the remaining 551 come under the head of "others."

Religious Instruction.—Among the original regulations of the University for the Honours Examination in Arts was one which provided that the "Evidences of Revealed Religion as contained in Butler's Analogy and Paley's Evidences" should be included among four subjects, out of which one was to be selected by the candidate himself. To this regulation the Court of Directors took some exception, and it was subsequently (Nov. 1859) regarded by the Secretary of State for India as a departure from the principle laid down in the despatch of 1854, *viz.*, that "the Examination for Degrees will not include any subjects connected with religious belief." The regulation, however, was permitted to stand, since the Government of India had given it its full sanction and it had been practically in operation for some time. The regulation, consequently, remained in force till 1884, when the old Honours Examination in Arts was abolished. At present Natural Theology is an alternative subject in the B. A. Examination for Honours, and "Natural Theology *or* the Evidences of Christianity" forms one of the subjects of the M. A. Examination in Mental and Moral Philosophy. Among the general regulations of the University occurs the following:—"No question shall be put at any University Examination so as to require an expression of religious belief on the part of the candidates; and no an-

swer or translation given by any candidate shall be objected to on the ground of its expressing any peculiarities of religious belief."

Professorships.—The institution of Professorships in connection with the University was expressly contemplated in the Despatch of 1854; and as early as 1858 a proposal was made to the Syndicate as to the expediency of establishing such Professorships, and referred to the Faculty of Arts; who, however, "thought it inexpedient that the University should, as a University, establish Professorships or Lectureships." In 1862, the matter was again brought forward and submitted to the Faculties, but it was not till 1869 that a Professorship of Law was established in connection with the University, the result of the munificent bequest of the Hon'ble Prosunno Kumar Tagore. This remains the only University Professorship. The main difficulties have been the expense of their maintenance and the fact that of the various affiliated Colleges throughout the country, only those situated at the metropolis where the lectures would be delivered, could profit by them.

Admission of Females.—In May, 1875, in consequence of the University of Bombay having been applied to for the admission of a female candidate to its Matriculation Examination, a letter was received from that University asking for the views of the University of Calcutta on the question. To this letter the Syndicate replied that, since no female had applied or was expected to apply for admission to their own examinations, they did not deem it expedient to express an opinion on the subject. In November of the next year, however, such an application was received by the Registrar, who arranged for the candidate's private examination and reported his action to the Senate. The girl having been subsequently declared to have attained the Entrance Standard, the Syndicate decided to call the attention of the Senate to the fact; whereupon a body of regulations for the examination of female candidates up to the B. A. degree was in 1878 carried unanimously by the Senate, and on the 19th April 1879 was reported as approved by His Excellency the Governor-General in Council. At the Convocation of 1883, for the first time, two female students were admitted as graduates in Arts of the University of Calcutta; one of whom proceeded to the M. A. degree in 1884.

Building.—The want of a University building was severely felt by the University in its earlier days. In 1861 it became necessary to hold the Entrance Examination in tents on the open plain, to the extreme inconvenience from heat and confinement both of the examiners and the examinees. In the case of the B. A. Examination, which was held in the Town Hall, "the practice of a musical company on the upper floor during a great part of the examination, and the settlement of the Bengal races, on the fourth day, in a room adjoining the examination room, very much distracted the attention of the candidates." The Syndicate were compelled to hold their monthly meetings at the private residence of the Vice-Chancellor; the meetings of the Faculties were held sometimes at the Civil Engineering College, and at other times at the private residence of the President of the Faculty; and the meetings of the Senate at the residence of the Vice-Chancellor, at the Civil Engineering College, or at the Town Hall. Various similar shifts had to be resorted to in succeeding years, till, in 1866 an estimate amounting to Rs. 252,221 was sanctioned by Government for the construction of a University building, and at the Convocation of March 1873, the Vice-Chancellor was able to congratulate the University upon its "entering into possession of the noble hall in which they were assembled." The building is a massive structure fronted by a spacious and lofty portico, supported by Ionic columns, beneath which a flight of stone steps leads up to the main building. At the top of these steps stands a fine full-length statue in white marble of the late Hon'ble Prosunno Kumar Tagore, C. S. I., founder of the Tagore Law Professorship. The ceiling of the central hall rests upon Corinthian pillars. This fine hall is about 60 feet in breadth, and its length is more than 200 feet. It is flanked on either side by extensive corridors, 20 feet wide. Near the entrance stand three marble busts —one of Sir Cecil Beadon, formerly Lieutenant-Governor of Bengal, and the two others of Mr. Sutcliffe and Mr. Woodrow, former Directors of Public Instruction in Bengal. One of two side rooms contains the University Library, which consists of a valuable collection of books, comprising English works of reference, the chief authorities on Indian antiquities, and fairly complete sets of the Sanskrit, Arabic, Latin, French, and German classics.

Table I.

Year.	Entrance.		First Examination in Arts.		Bachelor of Arts.		Master of Arts.		Licence in Law.		Bachelor in Law.		Doctor in Law.		Licence in Medicine and Surgery. First Examination.		Licence in Medicine and Surgery. Second Examination.		Bachelor in Medicine. First Examination.		Bachelor in Medicine. Second Examination.		Doctor in Medicine		Licence in Civil Engineering.		Bachelor in Civil Engineering.		First Ex. in Engineering	
	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidate	No. passed.	No. of candidates.	No. passed	No. of candidates.	No. passed	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates	No. passed.	No. of candidates.	No. passed	No of candidates	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed	No of candidates	No. passed
1857 ...	244	162	...	...	..	...	.	...	...	..	..	...	...	...	12	12	...	...	...	...	...	...	...	...	...	..	...	..	...	...	..	...
1858 ...	464	111	...	...	13	2	...	..	...	...	19	11	...	...	40	24	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
1859* ...	1,411	583	...	...	20	10	.	...	...	...	20	3	...	..	31	12	...	...	...	...	...	..	...	..	...	...	...	...	...	...	..	...
1860 ...	809	419	.	...	65	13	...		...	.	22	10	...	...	31	13	.	...	...	...	..	.	...	..	..	...	...	...	...	...	...	...
1861 ...	1,058	477	163	94	39	15	1	...	7	2	17	7	...	...	16	7	20	14	...	...	.	...	...	..	10	6	...	...	...	...	...	...
1862 ...	1,114	477	220	99	34	24	3	...	16	8	13	9	...	...	33	18	17	7	...	...	...	.	1	1	18	14	..	...	...	...	...	...
1863 ..	1,307	690	272	149	35	25	7	6	19	9	15	9	...	...	35	16	19	14	..	...	...	...	2	2		...	...	...	...	...	...	...
1864 ...	1,396	702	321	151	66	30	8	3	1	1	22	19	...	...	42	22	25	11	.	...	...	...	2	..	10	5	...	...	...	...	...	...
1865 ...	1,500	510	446	202	82	45	15	11	7	5	17	17	...	...	34	14	20	18	2	2	...	...	1	1	5	2	...	..	.	...	...	...
1866 ...	1.350	638	426	131	122	79	18	15	17	13	22	18	...	..	35	10	26	20	5	5	...	...	...	...	9	...	..	..	...	...	...	...
1867 ...	1,507	814	388	188	141	60	39	22	17	14	36	28	...	...	44	17	18	15	2	1	2	2	...	...	6	6	...	.	...	...	...	...
1868 ...	1.734	892	423	202	212	99	25	15	10	3	72	51	...	...	45	6	13	11	2	1	4	3	...	...	3	2	...	..	...	...	...	...
1869 ...	1,730	817	520	225	174	77	29	18	32	13	98	61	...	...	61	27	20	19	3	2	2	2	..	...	7	4	1	1	...	...	...	...
1870 ...	1,905	1,099	540	233	210	98	32	24	26	18	87	74	...	...	56	42	7	5	4	4	1	1	.	...	9	3	...	...	...	...	...	...
1871 ...	1,902	767	507	204	212	84	39	35	27	12	83	52	...	...	58	38	29	27	2	2	2	1	...	...	12	2	1	...	...	..	...	...
1872 ...	2.144	938	560	220	232	100	32	24	58	17	100	26	...	...	68	29	42	27	2	...	5	3	...	...	14	7	2	1	...	..	...	...
1873 ...	2,544	848	539	305	240	126	30	20	93	44	137	88	...	...	77	31	48	23	1	...	4	2	..	...	18	2	4	1	..	..	...	...
1874 ...	2,251	966	533	193	212	92	57	32	65	46	103	80	...	...	113	34	47	36	6	4	2	1	...	...	22	2	2	...	...	..	...	...
1875 ...	2,373	838	575	182	217	90	38	18	...	...	71	40	...	...	155	31	42	13	11	7	1	.	...	...	16	6	4	3	...	..	...	...
1876 ...	2.425	1,355	756	344	281	73	38	24	...	...	86	54	...	...	171	70	55	10	14	9	5	3	.	.	12	5	9	3	...	...	...	...
1877 ...	2,720	1,166	791	253	287	144	49	31	...	...	83	61	2	2	196	46	60	28	23	9	8	7	...	.	24	8	10	4	..	..	...	...
1878 ...	2.617	1,098	923	267	228	68	62	28	..	...	61	29	...	...	104	60	91	34	22	17	10	7	...	...	21	5	7	1	...	...	...	...
1879 ...	2 697	1,069	1,040	320	323	91	48	28	...	...	84	47	...	...	46	16	91	19	14	7	9	7	...	...	21	...	5	...	...	...	...	...
1880 ...	2,793	1,666	983	398	318	112	52	32	...	...	89	47	...	...	18	4	111	65	29	14	17	7	1	1	27	10	4	3	...	...	...	...
1881 ...	2.937	1,409	968	364	352	155	56	37	...	...	90	37	...	...	2	...	47	18	32	11	15	9	...	...	12	6	..	...	...	...	...	...
1882 ...	3,111	1,459	1,300	446	358	105	79	32	...	...	109	62	...	...	3	...	31	10	38	12	21	10	...	...	17	2	...	...	...	...	...	...
1883 ...	3,591	1,785	1,495	698	480	197	83	44	...	...	120	96	1	1	...	...	19	4	40	12	18	7	...	..	18	3	3	3	5	1	...	...
1884 ...	...	...	†673	334	501 †249	229 127	86	64	...	...	93	52	1	1	4	...	7	1	38	21	29	9	...	...	9	...	..	..	10	3	...	...
1885 ...	4,317	1,463	906	437	428	311	...	...	...	...	143	77	...	...	9	3	5	3	27	13	20	11	...	...	...	...	...	...	...	...	...	...

* Two Entrance Examinations in 1859.

† Supplementary Examinations.

Table II. (Entrance Examination.)

	Population in 1872.	1874.		1875.		1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.	
		No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.
Bengal ...	60,502,897	1717	702	1819	566	1849	1005	2052	857	1933	755	1996	768	2031	1184	2105	1026	2176	956	2439	1309
Assam ...	4,162,019	29	13	48	12	40	21	61	21	59	15	53	24	46	34	51	24	65	28	92	47
N. W. P. and Oudh ...	42,001,436	321	152	315	158	339	207	374	169	387	201	376	147	427	270	443	190	513	276	622	297
Rajputana ...	10,192,871	5	3	6	1	10	8	16	4	15	8	12	5	11	7	10	6	19	8	20	5
Jeypur . .	140,000	6	5	8	2	5	4	5	1	9	5	4	2	7	7	11	6	14	7	11	..
Punjab ...	17,611,498	97	43	103	54	105	63	102	59	27	55	113	51	94	62	118	54	123	78	119	32
Central Provinces ...	8,201,519	61	38	51	34	52	39	71	37	64	40	82	43	103	60	102	58	105	50	151	43
Central India States . .	8,360,571	...	...	...	...	...	...	...	..	17	4	26	11	34	17	32	13	33	17	39	13
British Burmah ...	2,747,148	..	..	1	...	4	2	5	..	2	2	7	7	12	6	23	12	32	16	43	16
Ceylon . .	2,500,000	18	10	22	11	21	6	34	18	32	13	27	11	28	19	42	20	31	22	53	22
Nepal ...	2,000,000	...	...	...	..	...	...	...	...	2	...	1	...	...	...	...	..	...	..	2	1

Table III. (F. A. Examination.)

	Population in 1872.	1874.		1875.		1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.	
		No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.
Bengal	60,502,897	417	144	445	112	589	261	655	184	784	208	909	261	840	320	833	295	1118	370	1280	595
Assam	4,162,019	2	...	4	1	..	...	...		...	...	...	...	..	.	...		...	...	...	...
N W. P. and Oudh	42,001,436	87	31	91	49	123	48	86	45	91	36	89	44	92	48	86	44	126	50	145	70
Rajputana	10,192,871	...	...	2	1		.	...	...	4	1	...	...	2	2	...	...	2	2	2	2
Jeypur	140,000	3	1	3	...	4	3	3	2	2	1	5	2	4	3	7	1	9	3	12	3
Punjab	17,611,498	14	11	15	8	18	13	21	13	22	11	12	6	12	7	10	8	9	4	10	7
Central Provinces	8,201,519	9	5	12	10	17	16	20	7	15	9	13	4	22	17	18	11	25	11	30	13
Central India States	8,360,571	...	...	...	.	...	...	...	..	1	...	2	...	2	...	...	...	...	..	...	...
British Burmah	2,747,148	...	...	.	...	...	...	..	...	...	...	...	...	1	...	1	1	3	2	6	2
Ceylon	2,500,000	1	1	3	1	5	3	6	2	3	1	10	3	7	1	13	4	8	4	10	6

Table IV. (B. A. Examination.)

	Population in 1872.	1874.		1875.		1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.	
		No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.	No. of Candidates.	No. passed.
Bengal	60,502,897	180	77	183	79	229	54	242	115	179	51	273	71	262	90	295	126	309	95	408	167
Assam	4,162,019	...	...	...	...	...	...	1	...	2	...	1	...	...	...	...	...	..	...	..	..
N. W. P. and Oudh	42,001,436	27	13	27	9	37	16	34	14	42	15	41	18	44	18	47	23	41	8	68	30
Jeypur	140,000	...	...	...	...	1	...	1	...	...	.	...	..	..	...	...	...	...	...	..	..
Punjab	17,611,498	5	2	6	2	12	3	9	5	5	2	6	2	9	2	9	6	8	2	3	...
Ceylon	2,500,000	...	...	1	...	2	...	...	...	...	...	2	...	4	2	1	...	...	...	1	...

Table V. (Entrance Examination.)

	1874.		1875.		1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.	
	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.
Hindus ...	1901	807	2055	702	2065	1169	2322	980	2227	914	2286	893	2379	1406	2457	1169	2633	1216	2901	1436
Mahommedans ...	134	49	140	47	158	66	163	67	171	66	159	59	148	90	179	67	193	92	268	125
Christians ...	138	69	150	82	151	85	175	93	166	84	167	71	215	134	245	139	212	110	301	161
Others ...	81	41	28	7	51	35	60	26	53	34	85	46	51	36	56	34	73	40	121	63

Table VI. (F. A. Examination.)

	1874.		1875.		1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.	
	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.
Hindus	457	157	597	156	623	285	676	217	811	233	917	280	876	356	871	319	1178	403	1284	600
Mahommedans	21	9	23	8	36	10	49	11	46	12	56	19	42	16	43	19	45	15	70	29
Christians	13	8	16	7	29	16	21	12	27	10	32	13	29	13	33	16	3[illegible]	17	62	33
Others	42	19	39	11	63	33	45	13	39	12	35	8	36	13	21	10	41	11	76	36

Table VII. (B. A. Examination.)

	1874.		1875.		1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.	
	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.	No. of Candidates.	Number passed.
Hindus	169	70	170	78	237	61	234	118	193	55	273	81	264	92	331	146	333	99	446	186
Mahommedans	5	3	8	1	10	1	16	7	9	3	13	1	12	4	10	4	10	1	20	6
Christians	7	3	9	1	10	2	10	4	8	5	9	2	15	5	6	1	9	1	8	3
Others	31	16	30	1	20	9	27	15	18	5	28	7	28	11	5	4	6	4	6	2

RESOLVED—

That Mr. Webb's Note be approved and that a fee of Rs. 200 be paid to him for preparing it.

174. The Registrar reported that more space was required for the University Library, and suggested that two or three rooms should be added on the occasion of the next quadrennial repairs by making second floors and staircases to the office rooms in the Senate House.

ORDERED—

That the Registrar write to the Superintendent of Works, Public Works Department, and ask for an estimate of the cost of the new work required.

175. The following contingent bills for the months of July, August, September and October 1885 were passed :—

1	Bill, expenses incurred during the examinations held at Colombo	Rs.	40	12	0
1	„ Ditto Jabbalpur		18	8	0
1	„ Ditto Ajmere		11	12	0
1	„ Ditto Sibsagar		43	0	9
1	„ Ditto Allahabad		113	1	6
1	„ Ditto Naini Tal		12	13	0
1	„ Ditto Lahore		40	7	3
1	„ Master of the Mint—portion of the cost of making a McCann die which the McCann Fund was unable to meet ..		50	0	0
2	„ Conveyance to teachers for superintending the examinations		64	0	0
5	„ Examination Expenses		24	11	6
4	„ Pankhapuller's wages for the months of June, July, August and September, 1885		16	0	0
1	„ Collector of Stamps for Service labels ..		100	0	0
2	„ Collector to the Corporation, House-tax 1st and 2nd qrs. 1885-86		225	0	0
	Ditto Water, Police, and Lighting 2nd and 3rd qrs. 1885-86		225	0	0
	Postage paid to insufficiently paid letter		0	1	0
1	„ Wages of 12 bearers during the examinations held at Presidency College		15	0	0
1	„ Messrs. Newman & Co. for 2 quires of Typographic Stencil paper		10	0	0
1	„ Duftry for binding proceedings of the various Faculties		9	4	0
1	„ Garry-hire on duty . ..		3	12	0
1	„ Repairing Registrar's umbrella ...		0	4	0
1	„ Rev. W. Smith for superintending the Examination at the General Assembly's Institution		200	0	0
1	„ J D Jones repairing water-pipes ...		21	12	0

1	Bill,	Postage paid to bearing cover ...	Rs.		8	0	
1	„	Superintendent, Baptist Mission Press, for printing Minutes, 1884-85 ..	...	533	0	0	
		Ditto for printing miscellaneous works	...	134	1	0	
1	„	D. M. Traill, 1 doz. Stick Sealing-wax ..		1	12	0	
1	„	Telegram to Dacca	...	0	8	0	
1	„	Boat hire	...	0	4	6	
1	„	Superintendent, Government of India Press, for miscellaneous printing works ..		122	15	4	
							2,039 3 10

Account Tagore Fund.

1	Bill,	Collector of stamps for service labels	Rs.	100	0	0	
1	„	Messrs. Thacker, Spink & Co., for printing Tagore Law Lectures, 1882 ...	...	2,115	0	0	
1	„	Coolies for distributing Tagore Lectures ..		0	11	3	
							2,215 11 3

Account Library Fund.

1	Bill,	William Georges and Sons for books	Rs.	1,534	1	3	
1	„	Messrs. Thacker, Spink & Co., for books	...	23	3	0	
1	„	Kantichandra Ghosh, for two book-cases	...	120	0	0	
							1,677 4 3

Account Maharaja Sir J. M. Tagore Fund.

1	Bill,	Proprietor, Bhowanipur Press, for printing examination papers					5 0 0

Account McCann Memorial Fund.

1	Bill,	Master of the Mint for making a die ...					50 0 0
		Total, Rs.					5,987 3 4

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 12.

THE 8TH DECEMBER.

(*In Circulation.*)

176. The Registrar reported that Jogindranath Bhattacharyya, B. L. of the Presidency College had fulfilled the conditions contemplated in the Regulations for the degree of Doctor in Law.

ORDERED—

That the Registrar publish the name of the successful candidate in the *Gazette*.

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES OF THE SENATE

FOR THE YEAR 1885-86.

No. 3.

THE 19TH DECEMBER.

Present:

THE HON'BLE C. P. ILBERT, C.I.E., Vice-Chancellor, *in the Chair.*

THE HON'BLE SIR S. C. BAYLEY, K.C.S.I., C.I.E.
NAWAB ABDOOL LUTEEF, KHAN BAHADUR, C.I.E.
RAJA HARENDRAKRISHNA BAHADUR.
RAI JAGADANANDA MUKERJEE, BAHADUR.
DR. CHANDRAKUMAR DAY.
BABU PRASANNA KUMAR SARBADHIKARI.
THE REV. J. P. ASHTON.
C. H. TAWNEY, ESQ.
DR. MAHENDRALAL SARKAR, C.I.E.
RAI KANAILAL DE, BAHADUR, F.C.S., C.I.E.
COL. H. S. JARRETT.
BABU DURGACHARAN LAW, C.I.E.
„ GAURDAS BASAK.
MAULAVI KABIRUDDIN AHMED, KHAN BAHADUR.
H. H. LOCKE, ESQ.
O. C. DUTT, ESQ.
THE HON'BLE H. J. REYNOLDS, C.S.I.
MAHARAJA SIR JOTINDRAMOHAN TAGORE, K.C.S.I.
A. MACKENZIE, ESQ.
THE HON'BLE AMEER ALI.
PANDIT MAHESACHANDRA NYAYARATNA, C.I.E.
THE REV. LALBIHARI DAY.
THE REV. FATHER E. LAFONT. S.J., C.I.E.
THE REV. J. E. PAYNE.
BABU KALICHARAN BANERJEE.
THE HON'BLE H. S. CUNNINGHAM.
W. C. BONNERJEE, ESQ.
A. PEDLER, ESQ., F.C.S.
A. E. GOUGH, ESQ.
A. F. RUDOLF HOERNLE, ESQ.
DR. TRAILOKYANATH MITRA.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
F. J. ROWE, ESQ.
DR. RASBIHARI GHOSH.
THE REV. K. S. MACDONALD.
DR. J. M. COATES.
BABU HEMCHANDRA BANERJEE.
THE HON'BLE MUHAMMAD YOUSUFF.
W. T. WEBB, ESQ.
BABU RADHIKAPRASAD MUKERJEE.
„ LALMADHAB MUKERJEE.
COL. THE HON'BLE S. T. TREVOR, R.E.
MAULAVI SYED AMEER HOSSAIN.
H. L. HARRISON, ESQ.
BABU GAURISANKAR DE.
DR. S. C. MACKENZIE.
BABU DINABANDHU DATTA.
MAULAVI SURAJ-UL-ISLAM.
THE HON'BLE PIYARIMOHANMUKERJEE.
BABU SURYYAKUMAR ADHIKARI.
J. J. B. COLES, ESQ.
BABU DEBENDRANATH RAY.
„ NILMANI MITRA.
PRINCE MUHAMMAD FURROKH SHAH.
THE HON'BLE E. J. TREVELAN.
THE HON'BLE CHANDRAMADHAB GHOSH.
THE HON'BLE MAULAVI ABDUL JUBBER, KHAN BAHADUR.
R. B. BUCKLEY, ESQ.
BABU KSHETRANATH CHATTERJEE.
H. M. PERCIVAL, ESQ.
BABU RADHIKAPRASANNA MUKERJEE.
„ ISANCHANDRA BASU.
„ PRATAPACHANDRA GHOSHA.
THE REV. W. SMITH.
THE REV. J. HECTOR.
BABU NILMANI MUKERJEE.
MAULAVI ABDUL HAI.
BABU SARADACHARAN MITRA.
„ MAHESCHANDRA CHAUDHURI.

177. The Senate was convened for the purpose of conferring degrees.

The Vice-Chancellor having declared the Convocation opened, the Graduates of the year were admitted to their respective degrees in the usual manner.

The Hon'ble the Vice-Chancellor then addressed the Senate and Graduates as follows :

The meeting of to-day for the conferment of Degrees takes place at an unusual time and after an unprecedented interval. A similar meeting has not been held in the month of December since that gathering of 27 years ago at which the first Vice-Chancellor of this University, Sir James Colvile, announced that out of the modest roll of thirteen candidates for a Degree in Arts, two only had succeeded in attaining the required standard. Until quite recently the examinations for Degrees took place during the cold weather and a special Convocation for conferring Degrees was held as soon as possible after the results of the examinations had been made known, that is to say, either during or immediately before or after the month of March. But a short time ago the University authorities came to the conclusion that the practice of holding these examinations in the cold weather disorganised the schools and colleges during the best season of the year for work, and accordingly, they resolved that the dates should be altered, that the Entrance, First Arts, and B. A. examinations should be held in or about the month of April, and that the M.A. examination should take place in November. These changes came into complete operation in the course of the present year, and one of their results was the postponement of the meeting for conferment of Degrees from March until December. This is how it has come to pass that a year and three quarters has elapsed since my immediate predecessor addressed the assembled University in those terms of refined and chastened eloquence which fell so appropriately from a scholar's lips.

I have been informed that this change of dates has not given complete satisfaction in all quarters. If the question were simply one of competition between the conflicting claims of teaching and examination, then holding, as all who know what education means must hold, that examination is not an end, but merely a test, I should unhesitatingly give the preference to the claims of teaching. But I am

aware that there are other considerations which have to be taken into account, and I am not sufficiently familiar with the practical working of our schools and colleges to pronounce an opinion on the arguments which have been advanced on either side. It may be that some of the complaints which have been made arise out of the friction necessarily incidental to the change from one system to another, but of one thing I feel sure, and that is, that an experiment which was not made without mature deliberation, and the adoption of which involved a good deal of trouble and expense, should not be abandoned lightly nor until it has had a thoroughly fair trial.

Concurrently with these changes in the dates of the examinations, some material changes were made in their character. It is difficult to explain the nature of these changes without recapitulating facts which are within the intimate knowledge of the audience of students and teachers here present. And yet I am tempted to touch on those facts, because I have reason to believe that much of the knowledge about our University course is of an esoteric character and has not extended to the world at large. Now this University is the principal testing machine for the results of higher education throughout that vast aggregate of territories known as the Presidency of Bengal, not to mention such adjoining or outlying countries as Nepaul and Ceylon, and its certificates, licenses, and degrees are daily presented as credentials to the employers of intellectual labour throughout the Indian Empire. It is important that there should be some general knowledge of what those credentials really mean, and I feel sure that if any of my words should reach a wider audience than that which is assembled in this hall, they will tend to show how thorough is the course of instruction which must be undergone, and how searching are the tests which are applied, before a student can obtain any of the Degrees which have been conferred to-day.

Let me remind you therefore what are the main stages in our University course. The one great portal through which all University students must enter is, as all the student world knows, the Entrance examination. This is potentially open to all the world, and he who succeeds in passing it thereupon becomes an undergraduate of the University, and if he intends to pursue his studies as such, must do

so in one of its affiliated institutions. Let us suppose that our student pursues to its end the high road provided for him by the Faculty of Arts. The next gate at which he has to knock is the First Arts examination. No one may knock here unless he has studied in an affiliated institution for not less than two academical years from the date of passing the Entrance examination, and consequently this second examination may be described as corresponding roughly to what is called Moderations at Oxford. Two years more, or four years at least after Entrance, and then comes the examination for the Degree of B.A., after passing which the under-graduate develops into a graduate. But he may, if he pleases, present himself for a still further examination, which qualifies him for the Degree of M.A.

The M.A. Degree marks the final stage in the great highway of Arts. But the University student may branch off, at different points, by the roads which lead to licenses and degrees in other Faculties. The candidate for a license in Engineering may diverge at once, but he must have studied regularly in an affiliated school of Engineering for three years after Entrance before he presents himself for the first of the two successive examinations which qualify him for a license. The candidates for a license in Medicine and Surgery and the candidates for Degrees in any Faculty, must have passed the First Arts examination before they are admitted to examination in their special branches. And the candidate for a Degree in Law must have travelled one stage further along the high road of Arts, for he is not admitted to the examination in Law until he has qualified himself for the Degree of B.A.

Now it is in the Arts examinations that the recent changes have been made. The general Entrance examination remains unaltered, and the alterations in the First Arts examination are not very material. As I understand them, they consist in the substitution of one history paper and two papers in physics for two history papers and one paper in chemistry, thus inclining the balance slightly more in favour of physical science. But the changes in the examination for the Degree of B.A. are of real importance. The candidate for this examination may present himself in either of two courses which are known as the A. course and the B. course, and which may be described with sufficient accuracy as the Arts course and the Science course. Under the

old system the number of subjects which might be taken up in each course was four, and in each course both English and Mathematics were compulsory subjects. Under the new system the number of the subjects which may be taken up in either course has been reduced to three, and Mental and Moral Science has been substituted for Mathematics as a compulsory subject in the A. course. Again, under the old system the B.A. examination was a pass examination, although those who passed in it were graded in three divisions, those entered in the first division ranking in order of merit. The examination for Honours in Arts came subsequently, but under the old system no one could obtain honours unless he had passed all the previous examinations without a single failure. Under the new system the subjects for the B.A. examination are divided into 'Pass Subjects' and corresponding 'Honour Subjects,' the latter being the former with modifications and additions, so that the student has the choice either of a Pass Degree or of an Honour Degree. The examination for the M.A. Degree still remains as one which can be passed at a later stage, and has practically taken the place of the old examination for Honours in Arts. The object of these changes was to raise the standard of efficiency by making the subjects fewer, and at the same time to enable the higher class of candidates for the B.A. Degree to have their superior abilities or attainments tested and rewarded by examination. They were under discussion for a good many years, and were agreed upon before I had anything to do with the University, and it would perhaps be presumptuous in me to express an opinion upon them. But as far as I can judge, they appear to me to be entirely in the right direction. They are certainly in accordance with the changes which recent experience at the English Universities has shown to be desirable. Their tendency is towards greater specialization and concentration at the later stages of the University course, and thus towards more exact and thorough knowledge of the subjects which the student applies himself to master. They also enable the student who desires to take up the more ambitious course of Honours to do so at an earlier stage than was possible under the old system. The course required by the Calcutta University before the final stage can be reached appears to me long when compared with the ordinary course of the English Universities, and though I am aware that the under-graduate usually begins here at an earlier age, yet it would probably

be held that the native of India can and should begin his special and professional work earlier than the more slowly maturing English youth. What the Indian student wants is not so much stimulants as solid food, and professional education should in this country be brought nearer to early education than is usually possible or desirable in England. Moreover, it is not every one who can afford the time required for proceeding to the full Degree of M.A., and therefore the opportunity now afforded to the abler and more energetic students of presenting themselves for Honours at an earlier stage is an undoubted boon. And it is highly desirable that every facility and encouragement should be afforded to those of our students who aim at University Honours. The day is long past when a mere degree of the University could be used as a passport to office or employment. Our graduates are now counted not by scores nor by hundreds but by thousands. As collegiate education has become more common, the value of the symbol which denotes it has proportionately fallen, so that here also we have a currency question to solve. It may be solved on bi-metallic principles. We cannot make any great or sudden change in our ordinary standards without causing injustice and hardship, but we can and should enable our better students to show to what heights they can rise, and thus issue coinage of a higher standard which, under the healthy and natural influence of mutual competition, will adjust itself to the intellectual level of the times. It is to our Honour men that we are to look for those who are to fill the highest positions in public and professional life, and it is gratifying to find that not only is the number of graduates in Honours steadily increasing, but that the highest standard which they attain is steadily rising.

It would be premature to pronounce on the effect of changes which have been so recently made, but so far the experience derived from the new course of studies is decidedly encouraging. I am informed that in the knowledge of English literature shown by the B.A. candidates there has been a very marked improvement, that in the opinion of those actually engaged in instruction in philosophy, the present B.A. is probably quite equal to the old M.A., and that there has been similar improvement, though perhaps not quite to the same extent, in the other branches. This is only what should be expected of a system which compels the more mature student to concentrate his energies on

those branches of study for which he has a real aptitude instead of dissipating them on an unduly large number of subjects.

Through the kindness of the Registrar I have been supplied with some facts and figures bearing on the results of the recent examinations. But before going into them I should explain that in order to remove hardships which might otherwise have been caused by the changes in the course of studies, supplementary F.A. and B.A. examinations were held in May 1884 for the purpose of giving students already on the University books one more chance of presenting themselves in the course about to be superseded. Thus the graduates of to-day include not only those who have passed their Degree examinations in the present year, but also those who passed in the supplementary examination of 1884. The fact of these supplementary examinations having been held, together with the change of dates, has exercised a disturbing influence on our statistics, and makes it more difficult than usual to compare the results of successive years. Lest I should weary you with a confusing array of figures, I will confine myself, in the results I am about to state, to the more popular faculties of Arts and Law, and shall not attempt to work out the statistics supplied by the faculties of Medicine and Engineering.

The number of candidates for the general Entrance examination still shows a marked and rapid increase. In the year 1883, my predecessor mentioned as an unprecedented fact that it had exceeded 3,000. In the following year it rose to 3,591, and in the present year it has come up to no less than 4,317; but this increase may, perhaps, be partly accounted for by the greater length of the interval since the last examination. As to the F.A. examination, I believe that for purposes of comparison the number of candidates for the supplementary examination in 1884 should be added to the candidates for the last ordinary examination. If this is done, the numbers show 1,579 as against 1,495 in the previous year. So also the aggregate of those who presented themselves for the supplementary examination and the last ordinary examination for the Degree of B.A. is 677 as against 501 in the previous year. For the Degree of Bachelor of Laws there have been 143 candidates in 1885 as compared with 93 in the year before. So much for the applications. Now let us consider the results. And here I may

disregard the supplementary examination and confine myself to the working of the new system, and of so much of the old system as remains unchanged. Out of the 906 entries for the F.A. examination, 40 passed in the first division or class, 215 in the second, and 182 in the third, making 437 in all, or a percentage of over 48 per cent. This is a slight improvement on 1883, when the percentage of success was a little over 46. Of the 428 candidates for the B.A. examination, 15 passed with honours in the first division (I cannot help thinking that class is a more appropriate term for an honour course), 41 passed with honours in the second division, and 255 passed without honours, making a total of 311, or a percentage of 72·66 on the entries. Here there is a very marked improvement on the year 1884, when the percentage of passes (there was no honour course then for the B.A. Degree) was 46. Remembering what we have heard about the character of those who passed, we are entitled to regard these results as satisfactory in the extreme. For the Degree of M.A. 34 passed out of a total of 61, as against 64 out of 86 in 1884. The alteration in the examination and consequent raising of the standard has doubtless affected the numbers. In the academical year last referred to by my predecessor, 93 candidates stood for the Degree of Bachelor of Laws and 52 obtained it. At the latest examination there were 143 candidates for the B.L. Degree and 77 were successful, 10 in the first division and 67 in the second.

Now we come to the Entrance examination. Here, out of a total of 4,317, 1,416 only have passed, being a percentage of less than 34. This undoubtedly marks an exceptionally large proportion of failures. The percentages of success in the three preceding years were (omitting decimals) 47, 46, and 49, and the drop to less than 34 is very big. The large number of failures has naturally enough caused much disappointment and given rise to a good deal of comment, and it has been suggested that the difference between the results of the last and of previous examinations indicates an element of variability and arbitrariness which is not creditable to the system. These criticisms have, as was most proper, been made the subject of very careful consideration by the Syndicate. As regards the past, the Syndicate have come to the conclusion that there is no foundation for the suggestion that the general results of the examinations have been vitiated by caprice, error or unfairness. And as regards the future, they have proposed certain modifications in the

system of examinations which it is hoped will go far towards meeting the undoubted difficulties which have to be encountered in examining such an enormous host of candidates. The number of moderators is to be doubled, and in addition to the ordinary Examiners for the Entrance examination, there will be four head Examiners, one for each of the four subjects of examination. The duties of the head Examiner in each subject will be to prepare the examination papers, to look over ten per cent. of all the answer papers marked by each of the other Examiners in his subject, to call their attention to any want of uniformity in awarding marks, or to any discrepancy in the work which he may notice, and, in any case he thinks proper, to return the paper to any Examiner. It is also the duty of the head Examiner in each subject to call the Examiners together before they begin to look over the papers, and to explain to them the way in which he considers that the questions should be answered.

The causes which led to the recent failures are to be further considered by the Senate, and it is not proper for me to express an opinion upon them. Two explanations, however, may be suggested which reflect no discredit either on examiners or on examinees. One is that the recent change in dates has disturbed the class arrangements in the schools which prepare for the examination, and that consequently boys have been sent up who, if the old arrangements had remained, would not have presented themselves until six months later. Another is that the new institutions, which, to the satisfaction of all who are interested in education, are springing up all over the country and are showing symptoms of healthy and vigorous life, have not yet completely succeeded in gauging our University standard, and have, as was natural enough, formed somewhat too sanguine an estimate of the capabilities and prospects of their pupils. If these explanations are correct, the evil is one which will in course of time right itself.

But whatever improvements we may introduce into our examining machinery, the magnitude of the task with which our examiners have to grapple will always be a source of great difficulties, and undoubtedly supplies food for serious reflection. We have, as I have said, undertaken to act as the principal testing machine of higher education for the whole of the Bengal Presidency. The numbers with which we have to deal grow every year, and the burden

imposed upon us does not appear to have been materially lessened by our young sister University at Lahore, a lady of tender years, at whose birth I was privileged to assist shortly after my arrival in this country. You are aware that the project of founding another University has recently been revived, and has been made the subject of communications with our Syndicate. Last summer a letter was laid before the Syndicate in which they were asked whether it was true that an opinion had been held to the effect that the Calcutta University was overburdened with work, and would be relieved by the removal of the schools and colleges in the North-Western Provinces from connection with it; in short, that the Calcutta University authorities would be glad to get rid of those schools and colleges. The Syndicate replied that they were not aware of such an opinion being held, and that they did not think the University would be benefited by the severance suggested. I was not present at, and took no part in, the deliberations of the Syndicate on the subject, and I am not personally aware of the precise grounds on which the reply was based, but I can well imagine that the form of the reply was much influenced by the form of the request. The very last thing that we should be disposed to say to our friends in the North-West is that we should be glad to get rid of them. On the contrary, we welcome them, and the more of them that come to us the better we shall be pleased. We are proud to number among our graduates such men as Chotay Lal Sarma, who has just taken one of the highest places in the last B.A. examination, and we hope that the Agra College will send us many more of his like. But if I were asked whether there might not be room for yet another University in the Presidency of Bengal, and whether the establishment of such a University would really prejudice the interests of our own, I for one should have no hesitation as to the answer which I should make. Remembering as I do that the population of the Lower Provinces alone is 60 millions of people, and that the population of the North-Western Provinces and Oudh is 44 millions, that is to say, nearly equal to that of the whole German Empire; remembering also that our hold, the hold of this University, on the people is now so firm and sure that we need fear no competition, I would say that, if and whenever a scheme is matured for establishing a University in the neighbouring Provinces, and if we obtain satisfactory assurance that there

will be no lowering of those high University standards of which we are so justly proud, then we would not turn the cold shoulder on our new sister, but would welcome her as a helpmate, recognising that in the vast field of Indian education there is room for an almost unlimited number of workers, and an almost indefinite variety of systems.

In the course of the remarks which I made just now, I mentioned the name of Mr. Chotay Lal Sarma, as one of the most distinguished graduates of the year. He took the first place in the first division in English, and in justice to those who took corresponding places in other divisions, I ought to mention their names also. The first division in Mental and Moral Science was monopolized by Mr. Jogindra Kumar Sinha of the Metropolitan Institution, the first division in Physics and Chemistry by Mr. Basanticharan Sinha of the Presidency College. Mr. Baikunthanath Kabiraj of the General Assembly's Institution stood at the head of the first division in Sanskrit, and Mr. Satis Chander Ray of the Presidency College at the head of the first division in Mathematics. In the M.A. examination Mr. Asutosh Mukerji, to whose achievements my predecessor referred in 1884, maintains his pre-eminence as a mathematician, and, for the sake of the profession to which I belong, I am glad to see that he has devoted himself to the study of the law, and has carried off the gold medal recently offered for competition among law students by my friend Maharaja Sir Jotindro Mohun Tagore. In the actual number of marks obtained he has been surpassed by Mr. Kumudinikanta Bondyopadhyay, who takes the first place in Physical Science, and has been run very hard by Mr. Raja Bahadur, the single first class man in Persian.

Among the academical events of the year should be mentioned a change in the constitution of the Syndicate, a body which, though not directly recognised by our Act of foundation, is practically the Executive Committee of the University. When addressing you in March 1884, my predecessor remarked that it might be a matter for consideration whether, in view of the enlarged numbers and extended influence of the University, the time had not come for reconstituting the Syndicate on a wider basis so as to secure a more adequate representation of the several faculties. A change in this direction has since taken effect. The Syndicate formerly consisted of the Vice-Chancellor and six mem-

bers, of whom three were elected by the Faculty of Arts, and one by each of the other Faculties. The six members have now become ten, the representatives of the Faculty of Arts having been increased by two, and those of the Faculties of Law and Medicine by one each.

Subject to one exception to which I will refer hereafter, there has been no addition to our endowments during the course of the last year. But in connexion with this subject, I have an announcement to make which may be of interest to University students. You may remember that, about two years ago, Professor Monier Williams brought forward some suggestions for founding Government scholarships to be held by Indian students desirous of continuing their studies in England. The Government of India gladly supported these suggestions and sent proposals on the subject to the Secretary of State. But there were complications which impeded the further progress of the scheme. In the first place, Professor Williams wished the scholars to reside at the new Indian Institute which he has been so instrumental in founding at Oxford. But it was not considered expedient that the scholarships should be necessarily attached to any particular institution, either at Oxford or elsewhere. This part of the scheme, I may mention, has been knocked on the head by the decision of the Oxford University authorities not to allow the building of the Institute to be used for residence. Then it was suggested that the scholarships should be connected with what is called the Statutory Civil Service. But there were great difficulties in the way of giving effect to this suggestion, and eventually, I am glad to say, the Secretary of State has made up his mind to revert to what was the principal object of the Government of India in proposing the foundation of the scholarships, and to regard them as primarily if not exclusively intended to promote the higher education in India. Accordingly they will, I believe, be simply awarded, in the first instance, to promising young men, natives of India, who are desirous of completing their education at an English University. It is proposed that they should be placed at the disposal of the Universities of Calcutta, Madras, Bombay, and the Punjab, in such order as may be determined, and these Universities will select for them young men of proved ability, of good conduct, and of strong physical constitution, who are willing to go to England, with the consent of their

families, to complete a University education. The scholars will probably be selected as in the English Universities by competitive examination, subject to the conditions to which I have referred. They will be required to proceed either to the University of Oxford or to the University of Cambridge, and the tenure of the scholarship will be strictly dependent on good conduct in England and continued progress in study.

Now I have had a good many inquiries made to me at various times about these scholarships, and I hope that none of you will run away with exaggerated notions of what they are to do for you. In the first place, bear in mind that, when established—and they have not been established yet—they will be only six in number, that is to say, two a year, as they are to run for three years each. You may ask, What are these among so many? The answer is, that in educational matters, the Government cannot do, and should not attempt to do, one-tenth or one-thousandth part of what is required. All that it can do is to make a start, to indicate the way in which it desires that things should go, and then to leave the rest to be done by private enterprise or private liberality, or by means of funds locally raised and not directly under Government control. We know very well that there are a good many young men in this country who can well afford to go to England without assistance from Government or from any one else. We also know that there are private individuals and associations who are willing and able to supply such assistance where it is really required. Taken by themselves, these scholarships are, I admit, a mere drop in the ocean. But they are valuable, and I hope they will be valued, as an earnest of the desire and intention of the Government in this matter, and as an indication of its views as to the way in which time and money can be profitably spent by students and those who are interested in their welfare. We believe, and we wish to show that we believe, that if a young Indian has the time and energy to spare, one of the best ways in which he can prepare himself for active life, whether that life take the form of a learned profession, of literature or science, of such crafts as engineering and the like, of mercantile or industrial business, or of Government service, is by going to England, and spending a year or two there in good, honest, hard work. We believe that from intercourse of this kind between the two countries substantial advantage will accrue to both. Fifty years ago, the

Government of India resolved "that the great object of the British Government ought to be the promotion of European literature and science among the natives of India," and though the policy thus indicated has been wisely supplemented by a recognition of the value of indigenous learning, and by an acknowledgment of the truth that the duty of the Government with respect to education lies not only towards the learned or potentially learned few, but also and even primarily towards the ignorant many, yet, so far as higher education is concerned, Macaulay's minute and Lord William Bentinck's resolution have for fifty years remained the key-note of English educational policy in India. As for this University, the principles laid down in 1835 form the very essence of its constitution. English is a compulsory subject in all its courses; English is the medium through which all its examinations are conducted; and, though it does not neglect to foster and reward proficiency either in the classical or in the vernacular languages of the East, yet it is to instruction in English literature and European science that it devotes its main attention. But if Western learning in this country is to be anything more than a frail exotic, if it is to strike root, and bear fruit and propagate its kind, if the students of this University are to carry on and develop the work which their European teachers have begun, then, as pioneers of the new learning, they must do what was done by the pioneers of the new learning at the close of the European middle ages—go forth and seek it and study it in its native home. Thus only will they acquire the spirit as distinguished from the form of that which they have learnt, and which it will be their mission and duty to practise and to teach.

And what is true of literature and science is true also of the practical arts, industries, and occupations. If India is to better the condition of its daily life and to develop its material resources by improving its doctors, agriculturists, manufacturers, engineers, it must do so by sending the best of them to study in Europe. So again with respect to our laws and institutions. We have codified large branches of Indian law on English principles; in recasting systems of local government, we have copied largely from English models. It will be the duty of many of you to expound and administer these laws, to take an active part in the working of these institutions. But a knowledge and appreciation of the true meaning and import of these laws and institu-

tions is not to be derived from books alone; it may be learnt more effectually by attendance at English law courts, and, I may add, by observation of the actual working of English town councils and English vestries. By such modes as these will you learn not merely what to imitate, but, also, that which is equally important, what to avoid.

For you must by no means suppose that I wish to depreciate your home learning and your home institutions or to hold up foreign models for your exclusive imitation. All that I wish to insist on is the advantage to be derived from free intercourse between countries so intimately connected as England and India. Professor Max Müller recently delivered a course of eloquent and instructive lectures at the English University of Cambridge, and entitled them—"India, what can it teach us?" If a teacher of like mind were addressing an audience of Indian University students, he would take for his theme—what England can teach them. And he would tell his pupils that they had misunderstood his teaching and misapplied his moral if, in endeavouring to become English, they had ceased to remain Indian.

The subject of these scholarships is one in which I take a special interest, because I belong to an ancient and famous Oxford College which has, during the last generation, established an exceptionally close connection with India. Professor Monier Williams and Mr. Markby are among its Fellows, and its Head, Professor Jowett, who is now the Vice-Chancellor of the University, is, I believe, the last surviving member of Mr. (Lord) Macaulay's Committee which established the system of competitive examination for entrance to the Indian Civil Service. It is the college which is usually chosen by those probationers for the Indian Civil Service who study at the University of Oxford, and it has, I believe, numbered among its under-graduates more students from India and the East than any other college at Oxford or Cambridge. If any Calcutta student should find his way to the University of Oxford, I can assure him of a hearty welcome at Balliol College. And should any such go to England, either with the aid of a scholarship or otherwise, let me give him a few friendly hints which may possibly be of service to him. In the first place, he must remember that England is an expensive country, especially for foreigners, and he should not go there unless he sees his way to £150 or £200 a year for three or four years. Then he should try to combine

professional studies with the University course. After leaving Oxford or Cambridge, he should go for a year at least to a Hospital, or to an Inn of Court or to an engineering workshop. His aim should be to make himself a thoroughly trained specialist in some one branch. It would of course be desirable that he should take an English University Degree. For this purpose, he would, under present arrangements, be rquired to remain at the University three academical years, that is to say, practically two years and eight months. But I am not without hope that the English Universities might be induced to admit students from the Indian Universities on the same terms as those on which students from affiliated colleges are admitted, that is to say, would give those who have belonged for two or three years to an Indian University an English Degree after residence for two academical years, or practically one year and eight months. This subject is one on which I am in correspondence with the Vice-Chancellor of the Oxford University, and to which I shall have to direct the attention of the Syndicate.

So much as to what the student should do in England. Now as to what he should do on his return, and about this I would only give him one hint which I hope he will take without offence. Do not let him come back under the impression that the obligation conferred by the residence abroad is on his side, or that by availing himself of the advantage afforded to him of completing his education in Europe, he has thereby established a claim upon the Government. The field of Government employment is very limited, and though the Government is always glad to get good men, it does not wish to monopolize their services. There are many other careers besides Government employment which a young man can adopt with honour and profit to himself and his country, and for which a European education is specially valuable, and I hope that every student who goes from here to Europe will qualify himself for, and will be prepared on his return to adopt, some one of those careers.

I referred just now to some of the students who had specially distinguished themselves in the recent examinations. Let me pass from the living to the dead, from those who are destined, as we hope, to carry on the work of our University and maintain its reputation in the future, to those

who have served it and done it honour in the past. It is meet and proper that on occasions such as this we should hold them in affectionate remembrance, and recognizing that we, the members of this University, are one great family, held together and maintaining our continuity of existence by virtue of common sympathies and common traditions, should take this opportunity of paying our debt of gratitude to those who have gone before us.

I said that there was one exception to the absence of recent endowments. It is an exception of a touching character. Dr. McCann's connection with the Bengal educational service was but short; but he was a most efficient and popular professor and was much beloved by his pupils. He was made a Fellow of the University in 1884, but died in June of that year before his name could be printed as that of a Fellow in the Calendar. The students of the Presidency College put up a tablet in the College Library in honour of his memory, and handed over a sum of money to the Calcutta University for the purpose of awarding an annual medal bearing his name to that graduate of the Presidency College who should obtain the highest number of marks in the B.A. examinations for Honours in Mathematics.

Two other recently appointed Fellows of the University, a Bengali poet and a European Doctor, Babu Adharlal Sen and Dr. Kenneth Stuart, were lost to us soon after their appointment.

Mr. Montriou's connection with this University was of much longer standing, and he was one of the oldest of our Fellows. He was Professor of Law in the Presidency College, and always took great interest in the proceedings of our Faculty of Law. Two of the Judges of the Calcutta High Court, both themselves Fellows of the University, are among his former pupils, and his name will long be held in affectionate remembrance by his friends and colleagues at the Calcutta Bench and Bar.

I have referred to the proposals which have at various times been made for founding a University in the North-Western Provinces. Had such a University ever been founded, the foremost place in it would probably have been taken by one whom death has removed from us this year. Mr. A. S. Harrison, who began his Indian career as an Educational Inspector of Bengal, was for many years the honoured and beloved Principal of the Muir Central College at

Allahabad. By the deep and constant interest which he took in his pupils he succeeded in winning their entire confidence and affection, and his death was deeply mourned by all the wide circle who knew him.

Immediately above the name of Mr. Montriou on the roll of our Senate stands the name of one who deserves more than such a passing notice as can be given to him to-day. The record of the early life of Krishna Mohun Banerji carries us back to the infancy of English education in Bengal. Born in 1813, and receiving his earliest school education at a patshala which was under the immediate superintendence of David Hare, his abilities soon attracted the attention of the enlightened and philanthropic watchmaker, who sent him to the Hindu College. Here he became a leading spirit in the band of youthful and somewhat impulsive reformers who gathered round and derived their inspiration from the gifted Eurasian, Derozio. It was during this period of his life that he started a weekly newspaper called the 'Enquirer,' which freely criticized the principles both of Hinduism and of Christianity. The next influence under which he fell was of a very different character. He was the second of Dr. Duff's converts, and was baptized by him as a Christian in the year 1832. It is characteristic of that great and large-minded missionary, whose zeal was for truth and not for dogma, and whose conception of Christianity rose far above the differences of sects, that neither of these converts embraced the particular denomination to which Dr. Duff himself belonged. In 1837 Mr. Banerji was ordained a Deacon, and a church was built for him in Cornwallis Square, which, I am told, still goes by the name of "Kisto Bando's Church." He was incumbent of this church until 1852, when he accepted an appointment as Professor of Bishop's College, a post which he held for fifteen years. It was here that he wrote his best known work, the Dialogues on Hindu Philosophy. It was at this time also that his connection with this University first began. He was appointed a Fellow of the University in 1858, a year after its foundation, and he was subsequently for three years President of the Faculty of Arts, and long acted as one of the University examiners. In 1869 he resigned his professorship, and spent the remainder of his life at Calcutta, where he was one of the best known, most energetic and most influential of our citizens. In 1876 the University conferred on him the honorary degree of Doctor of Laws, a distinction

of which it is wisely parsimonious, and which he shared with three others only. Doctor Banerji was a remarkable linguist, and is said to have known ten languages well, besides possessing a general knowledge of most of the dialects spoken in India. But his life was anything but that of a mere scholar. He threw himself ardently into all that was living and stirring in the social and intellectual movements around him, entered heartily and sympathetically into the highest aspirations of his countrymen, and did not disdain the prosaic duties of the Municipal Commission, of which he was elected a member in 1881. Some notion of the range and variety of his interests may be gained by glancing at the list of the Societies with which he was connected during the last year of his life. I find that in that year he was Vice-President of the Bethune Society, of which he had formerly been President, Member of the Philological Committee of the Asiatic Society of Bengal, Vice-President of the Bhowanipore Young Men's Christian Association, Member of the Committee of the Calcutta School Book Society, President of the Indian Association, Chairman of the Indian League, President of the Society for the Improvement of Bengali Language and Literature, and Member of the Local Committee of the Society for promoting Christian Knowledge. His latest public appearance was at the Calcutta Diocesan Conference held last January, when he took an active part in the debates on the formation of a Diocesan Council. In May last he closed his long, useful and many-sided life at the ripe age of seventy-two.

I have dwelt on the details of Dr. Banerji's life because his was essentially a local reputation, and I doubt whether he was much known except by those who were familiar with Calcutta and its ways. Far wider was the fame of the journalist and orator whose untimely death we had to deplore in the summer of 1884, and, if my reference to him to-day is brief, it is because I well remember the eloquent terms in which his character and qualities were described and his services were recounted at the great Town Hall meeting held to do him posthumous honour a year ago. No one was a more representative man of his time and country than Kristodas Pal. Born of humble parentage and starting with no advantages from wealth, caste or social rank, by honest hard work, by sheer perseverance and tenacity of purpose, he raised himself to a foremost place in the councils of his city, of his province, and of the empire. Succeeding,

at the age of some of the graduates of to-day, to the management of one of the oldest organs of public opinion in this country, by the readiness and versatility of his pen, by the patient industry which he displayed in mastering the details of the subjects with which he undertook to deal, by the fairness, breadth and moderation of his utterances, he gradually and steadily advanced its reputation during his twenty-three years of editorship, and raised it from a nearly moribund condition to the first place among native Indian journals. A landless man himself, he won the complete confidence of the landed aristocracy of the province, and as Secretary to the British Indian Association he became their honoured friend, their chosen representative and their trusted adviser. After having served his apprenticeship in the municipal discussions of the Calcutta Corporation he was appointed Member of the Legislative Council of Bengal, and there at once made his mark as a ready and formidable debater. The reputation which he gained in this field designated him in public opinion as the appropriate successor of Sir Jotendro Mohun Tagore in the Council of the Governor-General, and it was during this period of his career that I learnt to respect him as an opponent and value him as a councillor, and acquired the right to mourn him as a friend. He was a Fellow of the University, and there was no subject in which he took a keener and more constant interest than that of national education. The minute which he wrote for the Indian Text-book Committee on which he served in 1879 is a model of thorough and painstaking work, and the evidence which he gave before the Bengal Provincial Committee of the Education Commission abounds in useful criticisms and valuable suggestions. His early death at the age of forty-five, when a brilliant and useful career seemed still before him, was the subject of national lamentation; and in truth as a personal friend, as a private citizen and as a public character there have been few in recent times who have been more sincerely and deservedly mourned than Kristodas Pal.

The death-roll of the year is inscribed with another name, the name of one who was not a native of India, and who never set foot on Indian soil, but who should be held in undying remembrance by every Indian University. Among the long series of Governors General whose portraits look down on us from the walls of Government House, there hangs the portrait of a single Secretary of State, and it is

not without reason that this solitary exception has been made. Of all the English statesmen who have held the office of Secretary of State for India there is none who has left so deep a mark on this country as Lord Halifax, and of all his services to India there is none greater, more enduring, or more far sweeping than that which he rendered when he laid down in broad, definite and unfaltering lines the system of modern Indian education.

The great despatch of 1854, the charter of Indian education, marks the beginning of what may be called the fourth period of the history of education under the British Government of India.

The first period was the period of indifference, when the British rulers of Bengal (and I will confine myself to Bengal in addressing a Calcutta audience) were far too busily engaged in making and organizing their conquests and in settling their systems of revenue and judicial administration, to have leisure for such matters as education. There were, indeed, individual exceptions. It was during this period that Warren Hastings established the Calcutta Madrasa for Mahomedans, and that Jonathan Duncan founded the Sanskrit College at Benares for the benefit of learned Hindus. It was during this period also that the modest missionary enterprise of Carey, Marshman and Ward sowed the seeds which have since borne such goodly fruit as the Free Church and General Assembly's Institutions. But these efforts were due to individuals of exceptional enterprise and enlightenment, and the time had not yet come when the duty of the State, as such, in the matter of education was recognized or admitted. When the subject of Indian education was first brought up in the English Parliament, the atmosphere of discussion was clouded by religious prejudice and political apprehensions. It was not until 1813, and then not without stubborn and bitter opposition, that Wilberforce carried his "pious clauses," and that the Governor General in Council was authorized by charter to devote out of his surplus income (a precarious source of endowment) a lakh of rupees to the revival and improvement of literature and the encouragement of the learned natives of India, and the introduction and promotion of a knowledge of the sciences among the inhabitants of the British territories of India.

Then began what may be called, with reference to the

action of Government, the period of Orientalism, for the first Educational despatch of 1813 pointed to the revival and encouragement of Sanskrit learning as the chief goal at which Government should aim. With the outlines of the famous controversy between the Anglicists and the Orientalists we are all supposed to be familiar, and we have often been told, in blue-books and other forms of light literature, how David Hare and Ram Mohun Roy, the English watchmaker and the Hindu reformer, laid their heads together and struck out a scheme of education which proved to have in it greater vitality than any of the proposals which had come from Leadenhall Street; how, in 1817, they, by the aid of subscriptions raised among the native gentlemen of Calcutta, started the Hindu College as the first English seminary in Bengal, and thus established the paradox, since abundantly illustrated, that in such matters as education the natives of India may be less oriental than their English rulers; how, notwithstanding these experiences, the able Committee of Public Instruction, appointed by the Government in 1823, reported in favour of Orientalism, and, despite the earnest but unanswered protest of Ram Mohun Roy, founded the Sanskrit College for the exclusive encouragement of Sanskrit language and literature; and how in 1835, twelve years afterwards, the turn of the wheel came, and Macaulay's great minute and Lord W. Bentinck's resolution gave the decisive victory to the policy advocated by Ram Mohun Roy and Dr. Duff.

If Macaulay's minute practically settled one great controversy, it left another open. I am tempted to call the period which began in 1835, the filtration period, from a phrase which was much in vogue during that time. The theory which then prevailed was that the Government should concentrate all its energies on higher education, and that the only way in which its efforts could be made to reach the masses must be by "downward filtration" through the educated classes. It was this theory that was denounced and disavowed in the despatch of 1854.

If there is one characteristic more than another which strikes one about this great despatch, it is its magnificent audacity. Lord Dalhousie was not a man of small conceptions or limited enterprise, but it was Lord Dalhousie who remarked of the despatch of 1854 that it "contained a scheme of education for all India, far wider and more comprehensive than

the Local or the Supreme Government would ever have ventured to suggest." "It left," he said, "nothing to be desired, if indeed, it did not authorise and direct that more should be done than was within our present grasp." Most men would have shrunk from the task involved in working out a complete scheme for the education of more than two hundred millions of people. The author of the despatch of 1854 did nothing of the kind. He saw that the problem must be faced, and that it must be faced in its entirety. He recognised that the mission which the British nation has undertaken in this country is not merely the maintenance of order but the advancement of civilisation, and that without education civilisation is impossible. He was frightened by no talk about the danger of education. He knew that ignorance in every form and in every class is a source of danger to the body politic. He knew that if a Government is to be really strong and stable it must depend, not merely upon force, but upon reason, upon persuasion, and upon the intelligent appreciation by its subjects of the motives and objects of their rulers. If he had been told that the education of the people was incompatible with any particular system of government, he would doubtless have replied that in that case it must be the system that is at fault. And in dealing with the comparative claims of higher and lower education he saw that if the work of Indian education was to be fairly grappled with it must be begun at both ends. Higher and lower education must progress together, and there must be a movement from below upwards as well as from above downwards. The Government is directly interested in higher education, because it is through the men who have received that education that the work of administration is carried on; they are the interpreters between the Government and the people, and without their intelligent and sympathetic co-operation the task of ruling this vast country would become impossible. But, in the matter of education, the duty of the Government towards the poorer and less lettered classes of the population, towards those who are called in the despatch of 1854 the great mass of the people, is as great and even greater. The British Government of India has always avowed that the welfare of the people at large is its special aim. And it is not with their material welfare only that the State is concerned. The poor man cannot any more than the rich live by bread alone. The object of the State should be, not only to keep him

alive and contented, but to make him a better citizen and a better man. And if our efforts should be to clear away the dense and tangled jungles of ignorance, prejudice and superstition which are the fertile breeding-grounds of social and moral plagues, and present an insuperable obstacle to the social reformer, it is not to prohibitory laws, or to the strong hand of the Magistrate, but to the slow, sure and silent influences of education, that they will finally yield. These were the convictions under which Sir Charles Wood approached his task, and it was under these convictions that he earned the title of being not only the founder of Indian Universities but the founder of the Indian system of primary education. He set himself down to work out a scheme, complete and comprehensive in all its parts, defining both the goal to be aimed at, the path by which it was to be approached, and the machinery which was to be employed. The despatch declares (I am quoting from one of its concluding paragraphs) that the object of the Government is to extend European education throughout all classes of the people. It shows that this object must be effected by means of the English language in the higher branches of instruction and by that of the vernacular languages of India in the instruction to be given to the great mass of the people. It directs the establishment of such a system of general superintendence and inspection as will, if properly carried out, give efficiency and uniformity to the efforts of the Government. It proposes, by the institution of Universities, to provide the highest test and encouragement of a liberal education. By sanctioning grants-in-aid of private efforts it hopes to call to the assistance of Government private exertions and private liberality. It calls on the higher classes gradually to depend more on themselves, and it directs the attention of the Government more especially to the education of the middle and lower classes, both by the establishment of petty schools, and by means of the encouragement of the native schools which exist, and which have existed from time immemorial, in every village, and none of which cannot, in the opinion of the writer, be made available to the end he had in view.

Such and so comprehensive were the proposals of the despatch. It traces merely the outlines of what was to be done, but it traces them with the firm hand of a master. That the scheme suggested was not the mere dream of an enthusiast is proved by the fact that it has stood the test

of time. Thirty years after the despatch of 1854 was written, the Commission appointed by Lord Ripon's Government reported on the working of the educational policy of the Government in India, and the conclusions to which they came, after the most minute and exhaustive inquiry that had ever been made into Indian education, fully justified the anticipation under which they had been appointed, namely, that the policy of 1854 was thoroughly sound, and that, where there had been failures, they were mainly due to forgetfulness of, or departure from, the principles laid down in the great despatch. How much has in fact been done under it is shown by some eloquent figures appended to the Commission's Report. They tell us, among other things, that whereas in 1853 there were 21 arts colleges with 3,246 pupils, in 1882 there were 70 with 7,205 pupils; that the number of secondary schools in 1853 was 281, and of their pupils 33,801, whilst in 1882 the schools had risen to 3,916 and the pupils to 119,759; that the primary schools of 1853 were 2,810 with 96,923 pupils, whilst the primary schools of 1882 were 84,740, with 2,154,311 pupils.

No one took a keener interest in the inquiries of the Education Commission than Lord Halifax: and it is pleasant to think that he lived to receive, at the close of his days, so signal a testimony to the value and durability of his work.

And yet, after all these figures, the stern fact remains that education has succeeded in reaching only some 10 per cent. of the male population of India, and has scarcely touched the female population at all. But what has been accomplished in the recent past is full of encouragement for the future. A century ago any suggestion for undertaking the education of the whole of the English people would have been scouted by most as visionary. It is now a disgrace for an English boy or girl to be unable to read and write. A generation ago few would have had the hardihood to set before the Indian Government the task which Sir Charles Wood proposed in his despatch. But who would say now that his proposals went further than the circumstances and possibilities of the case justified and required? The task of the future is gigantic, but not impracticable. It is in this great work, the work of educating and civilizing your fellow-countrymen, that you, the graduates of this University, you to whom the benefits of this higher education have been extended, have each and all to bear your

parts. There is no duty more sedulously inculcated on the pious Hindu than that of paying his debts. Each of you is starting life with a heavy debt, to the State which has initiated and supervised the system of education under which you have been brought up, to the private benefactors whose liberality so many of you have enjoyed, to the teachers at whose feet you have sat, to the parents and relatives without whose thrift and self-denial you would not have been here. See that you repay this debt, and that you repay it with interest.

The ways of doing so are manifold. I hope that many of you will take up the profession of teaching. You have seen how vast is the educational field before you; it needs every labourer that can be pressed into its service. And if you enter it, remember that there is no branch of education so humble as to be unworthy of the services of the most finished scholar. The village schoolmaster, as well as the College professor, can make himself the pioneer of civilization. The Jews have a saying that Jerusalem fell because the education of its little children was neglected. It is on the results of primary education that the future of India largely depends.

If, however, you should choose other careers, then you can advance the great cause both by taking an active interest, as I am glad to see that your more energetic countrymen are now doing in every part of India, in the promotion of schools and colleges, and also by illustrating in your own lives the advantages of the training which you have received, in particular by showing that the benefits of that training consist, not merely in the knowledge which it imparts, but also, and indeed mainly, in the mental and moral discipline which it involves. If you enter the public service, I need not point out how various are the opportunities before you. If you devote yourselves to the law, you have to assist in building up a system of jurisprudence worthy of this great empire, and to convince the people of what centuries of misgovernment have made them reluctant to believe, that to the administration of justice chicanery, favouritism, and corruption are abhorrent. If you are to be doctors or surgeons, you may show what Western science can do towards driving cholera and fever from your doors, and towards dispelling the clouds of ignorance and prejudice which are responsible for so much needless suffering and pain. If you become

engineers, there are on every side of you destructive floods to be restrained, barren wastes to be watered, roads and railways to be made, communications to be opened up which will make the great Indian famines a memory of the past. If you take to letters, there is a national literature to be created, there are national languages to develop and enrich. If you become journalists, you can take to heart and practise the lessons which you have learnt in your college days, especially those which have been impressed on you in your study of the severer sciences. You will look to things not words. You will eschew the temptation to impute motives without evidence, to use fine language, to say smart things. You will remember that that form of criticism only is valuable which is based on a conscientious study of the facts, and on a rigid adherence to accuracy of thought and expression.

But these lessons are trite enough, and I do not wish to preach to you on well-worn topics. In the very few words which I have yet to say to you I shall confine myself to that which is suggested by personal experience as a University student, and among University students both in this country and in England.

There comes to every man at some time of his life what may be called the age of disillusion. To the successful student it usually comes after the end of his college career. Up to this time his path has been strewn with flowers, and he dreams that it leads at once into the promised land, knowing little of the long, weary, up-hill road which still lies before him. He has closed the first, the easiest, the pleasantest chapter of his education; he has still to open and to master the crabbed chapter which contains the education of after-life. It is this period that tests the man, and shows what stuff he is made of. If he is but a precocious sapling, he will rail at fortune and his friends, and marvel idly at the neglect of an unappreciative world. If he is made of sterner and more enduring stuff, he will be content to remain unknown and unnoticed for a while, toiling at the thankless drudgery of the lawyer's office or the usher's desk, doing in obscurity the work for which others obtain credit and reward, and sustaining himself with the assurance that all things come to him who knows how to wait.

This is the period of life which is opening for many of you that are now here present; what you will make of it

must depend upon whether you have, during your University career, acquired any share of that wisdom which, as my predecessor reminded you, is far above knowledge. Let me hope that you have each and all obtained such wisdom, and be it your daily and hourly care to show that wisdom is justified of her children.

The Vice-Chancellor then declared the Convocation closed.

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES OF THE SENATE

FOR THE YEAR 1885-86.

No. 4.

THE 2ND JANUARY.

Present:

THE HON'BLE C. P. ILBERT, C. I. E., C. S. I., Vice-Chancellor, *in the Chair*.

CHARLES H. TAWNEY, ESQ.
RAI KANAILAL DE BAHADUR, C. I. E.
BABU GAURDAS BASAK.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.
REV. FATHER E. LAFONT, S. J., C. I. E.
A. PEDLER, ESQ.
A. F. RUDOLF HOERNLE, ESQ., PH. D.
DR. TRAILOKYANATH MITRA.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
BABU SURYYAKUMAR SARBADHIKARI.
REV. K. S. MACDONALD.
W. T. WEBB, ESQ.
J. WILSON, ESQ.
BABU LALMADHAB MUKERJEE.
H. L. HARRISON, ESQ.
BABU GAURISANKAR DE.
BABU DINABANDHU DATTA.
THE HON'BLE PIYARIMOHAN MUKERJEE.
BABU SURYYAKUMAR ADHIKARI.
J. J. B. COLES, ESQ.
R. B. BUCKLEY, ESQ.
H. M. PERCIVAL, ESQ.
BABU RADHIKAPRASANNA MUKERJEE.
BABU ISANCHANDRA BOSE.
BABU PRATAPACHANDRA GHOSHA.
REV. W. SMITH.
REV. J. HECTOR.
BABU NILMANI MUKERJEE.

178. The Senate met to consider the following letter :—

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

SIR,

Being of opinion that an enquiry should be made into the causes which led to the very unsatisfactory results of the last Entrance examination, we request you will be so good as to move the Syndicate to appoint a Special Committee for the purpose of holding such an enquiry and to cause their report to be laid before the Senate. The Committee should be requested to submit such suggestions as they may think necessary to improve the conduct of the University examinations.

2. Should the Syndicate deem it inexpedient to appoint such a Committee we request under Section 2 of the Bye-laws regarding the Senate, that a Special Meeting of the Senate be convened as early as may be convenient to take the subject into consideration.

We remain,

SIR,

Your obedient Servants,

(Sd.) DILER JUNG.
„ HARENDRAKRISHNA.
„ RAJENDRALALA MITRA.
„ ABDOOL LUTEEF.
„ KANAYLAL DEY.
„ DOORGACHURN LAW.
„ KRISHNABIHARI SEN.
„ PEARYMOHAN MUKERJEE.
„ JOTINDRAMOHAN TAGORE.
„ SOURINDRAMOHAN TAGORE.
„ SARADACHARAN MITRA.
„ MAHOMED YUSOOF.
„ O. C. DUTT.
„ LALMADHAB MUKERJEE.
„ MAHENDRALAL SIRCAR.
„ P. GHOSHA.
„ KRISHNAKAMAL BHATTACHARYYA.
„ SYUD AMEER HOSEIN.
„ NILMONY MITTER.
„ JUGGOBUNDO BOSE, M.D.
„ SURYAKUMAR ADHIKARI.
„ A. M. NASH.

August 4th, 1885.

The Hon'ble Pearymohan Mukerjee proposed—

That an enquiry into the matter would be infructuous of any good result, and that all that would be gained by any such enquiry as to the future had been gained by a resolution of the Syndicate at its meeting on the 25th of July 1885.

Babu Suryyakumar Sarbadhikari seconded the motion.

Mr. C. H. Tawney moved the following amendment—

That all the words after "the matter" be omitted and the following words be substituted for them—"be made,

and that a Committee consisting of the Hon'ble C. P. Ilbert, the Hon'ble H. J. Reynolds and the Hon'ble Chandramadhab Ghose be appointed to enquire into the results of the last Entrance examination."

Dr. Hoernle seconded the amendment which was carried.

The amended motion was then put to the vote and carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 13

THE 2ND JANUARY.

Present:

THE HON'BLE C. P. ILBERT, C. I. E., C. S. I., Vice-Chancellor, *in the Chair.*

C. H. TAWNEY, ESQ.
PANDIT MAHESACHANDRA NYAYARATNA, C I E.
A. PEDLER, ESQ.
DR. TRAILOKYANATH MITRA.
„ GURUDAS BANERJEE.
BABU DEBENDRANATH RAY.

179. The Minutes of the meeting of the Syndicate on the 28th of November and the Minutes of the Syndicate, dated 8th of December (in circulation), were read and confirmed.

180. The Hon'ble C. P. Ilbert brought before the Syndicate the following passage in a recent letter from the Vice-Chancellor of the University of Oxford—

"I believe that the Universities in England or at least Oxford would be willing to admit students from the Indian Universities on the same terms as they admit students from affiliated Colleges in England, that is to say, they would give them a degree after two years' (*i. e.*, one year and 8 months') residence when they have already resided two or three years at an Indian or Colonial University. Will you write me a letter asking for the privilege ?"—

and moved that he be authorized to send a request to that effect to the Vice-Chancellors of the Oxford and Cambridge Universities.

RESOLVED—

That the Hon'ble C. P. Ilbert be authorized to send the proposed request to the Vice-Chancellors of the Universities of Oxford and Cambridge.

181. The Registrar reported that it was necessary to appoint an examiner in Botany for the L. M. S. and M. B. examinations in the place of Mr. C. B. Clarke who wished to resign his appointment.

ORDERED—

That Dr. King be requested to act as examiner in Botany at the next L. M. S. and M. B. examinations and that in case he is unwilling to act he be requested to nominate an examiner.

182. The Registrar reported that Mr. R. Parry, Head Examiner in History and Geography at the next Entrance examination, had resigned his appointment.

RESOLVED—

That the Rev. J. Hector be appointed Head Examiner in the place of Mr. Parry.

183. The proceedings of the Faculty of Medicine at their meeting on the 7th October were re-laid before the Syndicate.

RESOLVED—

That as Dr. King was absent, the consideration of the proceedings of the Faculty be deferred.

184. Read a copy of a letter from the officiating Under-Secretary to the Government of Bengal, Revenue Department, forwarded by the officiating Director of Public Instruction, Bengal, requesting that the suggestion that the study of epigraphy and palæography be made an optional subject at the M. A. examination be laid before the Senate.

ORDERED—

That the Registrar write to the officiating Director of Public Instruction, Bengal, and beg him to be so good as to inform the officiating Under-Secretary to the Government of Bengal, Revenue Department, that the question of introducing epigraphy and palæography as an optional subject into the M. A. degree course is under the consideration of the Syndicate.

185. Read a letter from the Principal, Government Engineering College, Howrah, requesting that the F. E. examination be held early in May and the L. E. examination in July or August.

RESOLVED—

That the F. E. examination commence on the 21st of June, and the L. E. examination on the 19th of July.

186. Read a letter from the Under-Secretary to the Government of India, Home Department, forwarding a communication from the Resident, Hyderabad, and enquiring whether Hyderabad may be made a centre for holding the University examinations.

ORDERED—

That the Registrar write to the Under-Secretary to the Government of India, Home Department, and enquire if Hyderabad be made a centre how many candidates are likely to appear at the Entrance, F. A. and B. A. examinations.

187. Read a letter from the Inspector General of Education, Central Provinces, recommending that Sambalpur be made a centre for holding the Entrance examination.

RESOLVED—

That Sambalpur be appointed a centre for holding the Entrance examination.

188. Read an endorsement from the officiating Under-Secretary to the Government of Bengal, General Department, transferring in original to the Registrar, Calcutta University, an application from the students of the Entrance class of the Balasore Zila School praying that Balasore may be made a centre for holding the Entrance examination.

ORDERED—

That the officiating Under-Secretary to the Government of Bengal, General Department, be informed that the Syndicate do not consider it necessary to appoint Balasore a centre for holding the Entrance examination.

189. Read a letter from the Principal, Girls' School, Dehra, praying that her Entrance class pupils may be examined at Dehra.

ORDERED—

That the Registrar write to the Principal, Girls' School, Dehra, and inform her that the Syndicate are unable to comply with her request, but that they will try to arrange that a room be set apart at the Mussoorie centre for holding the Entrance examination for female candidates.

190. Read an endorsement from the Inspector of Schools, Assam, in answer to this office letter No. 315, dated 21st October, 1885, on the subject of making Shillong a centre for holding the Entrance examination.

RESOLVED—

That Shillong be appointed a centre for holding the Entrance examination.

191. Read a letter from Mr. J. G. Cooper, F. C. Institution, Nagpur, stating that his students were unable to procure copies of Dr. P. K. Roy's Logic. The Registrar reported that Messrs. Thacker, Spink and Co.'s edition of Dr. P. K. Roy's Logic was exhausted, but that the author stated that the book would soon be published in England by Messrs. MacMillan and Co.

ORDERED—

That a copy of Dr. Roy's letter be forwarded to Mr. J. G. Cooper.

192. Read a letter from the Assistant Secretary, Government of India, in charge, Home Department, asking for two additional copies of the Tagore Law Lectures for the use of the Deputy Superintendent, Family Domains, Maharaja of Benares, and the Legal Remembrancer, N.-W. P. and Oudh, and also for a complete set of the Tagore Law Lectures from their first publication up to date for the use of the Deputy Superintendent, Family Domains, Maharaja of Benares.

ORDERED—

That the copies of the Tagore Law Lectures asked for be forwarded to the Assistant Secretary, Government of India, Home Department.

193. Read a letter from the Principal, Ripon College, requesting that two sets of the Tagore Law Lectures from

the commencement might be sent to him for the use of the College.

ORDERED—

That one set of the Tagore Law Lectures from the commencement be sent to the Principal of the Ripon College, and that hereafter two copies of the Lectures be sent to him as soon as they are published.

194. Read the following letters on the subject of the Saradaprasad endowment.

No. 20 A.

FROM

BABU LALITMOHAN SINHARAY,
Zemindar of Chakdighi.

To

THE COLLECTOR OF BURDWAN.

SIR,

With reference to your memo. No. 1410 G. dated 22nd September last endorsed on the Commissioner's No. 376 dated 16th idem and its enclosure, calling on me to pay the amount of interest due on the Government Promissory notes for Rupees 5000 made over by me to the Calcutta University according to the terms of the will of my late uncle, I have the honour to state as follows:

2. Shortly after the assumption of the charges of my estate by the Court of Wards my aunt, the widow of the late testator, brought a civil suit in the Court of the Sub-Judge of Burdwan for setting aside the will and the codicil by which the several bequests were made, and you are aware that the litigation, which was unfortunately dragged up to Privy Council, absorbed a large sum of money which amounted in round sum nearly to 2 lacs of Rupees. This heavy law charges, together with the management expenses and large remissions, necessitated by bad harvests, reduced the estate to such a state that the Court of Wards was obliged to sell Government Securities to pay Counsel's fees and rents.

3. The budgetted income from the trust estate was also very much reduced and if all the proposals had to be carried out at once, there would hardly remain sufficient funds even to pay the zemindar's dues as the trust property chiefly consists of Putni and other subordinate tenures.

4. I should have been exceedingly glad to meet with the wishes of the Committee by paying off the interests claimed, if the unfortunate lawsuit had not absorbed all the accumulated interest of the estate notes. I shall, however, be glad to pay you the amount of discount noted by Mr. Griffiths in his letter, No. 265, dated 18th August last, to the address of the Government of Bengal, and arrangements to pay it off will be made on hearing from you.

5. The lawsuit adverted to above, not only involved the question of the main property but also the several bequests subsequently made by my lamented uncle and as a matter of fact neither the executor nor the Court of Wards could do anything until the genuineness of the will and the codicil was judicially determined upon by the Court of Justice both in India and in England.

6. Under the above circumstances I would respectfully submit that you will kindly move the authorities not to press for the interest on the sum of Rs. 5000 since remitted by me.

I have &c.,

(Sd.) LALITMOHAN SINHARAY.

CHAKDIGHI,
Dated 23rd October 1885.

No. 1648 G.

Burdwan Collectorate, the 4th November, 1885.

Copy forwarded to the Commissioner of the Burdwan Division, with reference to his No. 376 dated 16th September 1885.

2. The interest of the Promissory note at 4 per cent is undoubtedly owing to the University from the date of the testator's death and I should recommend, under the circumstances, that the University consent to take such interest and forego their claim to any further interest.

(Sd.) T. E. COXHEAD,
Collector.

No. 490.

Commissioner's Office, Burdwan Division.

The 26th November, 1885.

Copy with copy of enclosures submitted to the Secretary to the Government of Bengal, General Department, with reference to his No. 1141 $\frac{T}{G.}$ of the 5th September last. Under the circumstances represented by the Babu, the payment of interest need not, I consider, be pressed.

(Sd.) BOIKUNTNATH AITCH,

Offg. P. A.

for Offg. Commissioner, on tour.

RESOLVED—

That the Syndicate recommend to the Senate that they do not press for the payment of the interest due on the donation or bequest of Rs. 5000 made to the University by the late Babu Saradaprasad Ray in his codicil.

195. The Registrar reported that the Police Constables deputed to preserve order on the occasion of the Convocation of the Senate on December 19th, 1885, arrived too late to perform their duties properly and did not report themselves to him for orders.

ORDERED—

That the Registrar write to the Deputy Commissioner of Police and direct his attention to the late arrival of the Police Constables at the Senate House on the occasion of the Convocation of the Senate, and to their inability to preserve proper order, and request him to make such satisfactory arrangements as will ensure the preservation of order on future similar occasions.

196. Read a letter from Babu Asutosh Mukerjee praying that he be allowed to hold the Eshan scholarship for 15 instead of 12 months, and that the amount of the Harischandra prize awarded to him be increased proportionately.

RESOLVED—

That the Syndicate see no reason for increasing the period for holding the Eshan scholarship; that the amount of the Harischandra prize to be paid to Babu Asutosh Mukerjee be rupees 120; and that if the interest received

from the Harischandra Prize Fund be insufficient the sum be made up by a contribution from the Fee Fund.

197. Read applications for the Tagore Law professorship from the following gentlemen, opposite whose names are given the subjects in which they are prepared to lecture.

NAMES.	SUBJECTS.
Babu Asutosh Mookerjee, M. A., B. L.	The Law relating to Riparian Rights, including the Law of Alluvion and Diluvion and the Law of Property in Navigable and Non-Navigable Rivers.
Babu Romeschandra Bose, B. L. ...	Ditto.
Babu Lalmohan Das, M. A., B. L....	Ditto.
Mr. J. V. Woodman	Ditto.
Mr. N. N. Ghose	The Law of Testamentary Devise as administered in British India.
Mr. Gilbert S. Henderson... ...	Ditto.
Mr. A. H. S. Reid	The Law relating to Damages.
Mr. A. G. Bower	The Law relating to Adoption.
The Hon'ble Rao Saheb Vishvanath Narayan Mandlik, C. S. I. ...	Ditto.
Babu Jogindranath Bhattacharyya, M. A., D. L.	Ditto.
Babu Golapchandra Sarkar, M. A., B. L.	Ditto.
Babu Baikunthanath Sen, B. L. ...	Ditto.

ORDERED—

That the applications be referred to the Faculty of Law for consideration and report.

198. The Registrar reported that he had paid Rs. 21-10 from the Fee Fund for books supplied to the University Library.

RESOLVED—

That the Registrar's action be approved.

199. Read a letter from Babu Kisorilal Ray, Proprietor, Jagannath College, Dacca, forwarding (in original) a second trust deed transferring to the Jagannath College property yielding a clear annual income of Rs. 2,748.

RESOLVED—

That an application be made to the Government of India in the Home Department requesting the Governor-General in Council to sanction the affiliation of the Jagannath College, Dacca, in Arts up to the B. A. standard and in Law from 1st June, 1885.

200. The Registrar reported that it was necessary to revise the list of text-books in Physics in accordance with the recent changes in the M. A. Physical Science courses.

RESOLVED—

That the Board of Studies in Physical Science be requested to advise the Syndicate with regard to the selection of text-books for the M. A. Physical Science courses.

201. Read a letter from the Warden, St. Thomas's College, Colombo, requesting that arrangements may be made for conducting the ensuing Entrance and First Arts examinations for Colombo at some other place than St. Thomas's College.

ORDERED—

That the Registrar write to the Warden, St. Thomas's College and inform him that the Syndicate will be happy to consider his suggestions regarding a change in the place for holding the Calcutta University examinations in Colombo if made through the Director of Public Instruction, Ceylon.

202. The following M. A. remuneration bill was passed:—

Names.	Subjects.	Fee for setting examination papers.	Fee for examining answer papers.	Total amount.
K. Deighton, Esq., ...	English.	300 0 0	258 0 0	558 0 0
A. E Gough, Esq., ...		300 0 0	252 0 0	552 0 0
Pandit Mahesachandra Nyayaratna, ...	Sanskrit.	300 0 0	27 0 0	327 0 0
Dr. G. Thibaut, ...		300 0 0	27 0 0	327 0 0
Col. H. S. Jarrett, ...	Persian.	400 0 0	12 0 0	412 0 0
Maulavi Ahmed, ...		200 0 0	6 0 0	206 0 0
Dr. A. F. Rudolf Hoernle, ...	History.	300 0 0	18 0 0	318 0 0
J. Wilson, Esq., ...		300 0 0	18 0 0	318 0 0
A. E. Gough, Esq., ...	Philosophy	300 0 0	18 0 0	318 0 0
Dr. C. Baumann, ...		300 0 0	12 0 0	312 0 0
A. Ewbank, Esq., ...	Physics.	600 0 0	177 0 0	777 0 0
A. Pedler, Esq., ...	Chemistry.	300 0 0	36 0 0	336 0 0
Dr. Geo. King, ...	Botany.	300 0 0	45 0 0	345 0 0
A Pedler, Esq., ...	Ind. Logic.	100 0 0	15 0 0	115 0 0
W. Booth, Esq., ...	Mathematics.	300 0 0	36 0 0	336 0 0
J. H. Gilliland, Esq.....		300 0 0	30 0 0	330 0 0
Total Rupees, ...	.....	4,900 0 0	987 0 0	5,887 0 0

203. The following Premchand Roychand Studentship remuneration bill was passed :—

Names.	Subjects.	Fixed fee.
F. J. Rowe, Esq., ...	English.	150 0 0
Pandit Mahesachandra Nyayaratna,	Sanskrit.	150 0 0
W. Booth, Esq., ...	Pure Mathematics.	150 0 0
J. H. Gilliland, Esq., ...	Mixed Mathematics.	150 0 0
W. T. Webb, Esq., ...	History and Pol. Ecoy.	150 0 0
A. E. Gough, Esq., ...	Mental & Moral Science.	150 0 0
A. Ewbank, Esq., ...	Physical Science.	112 8 0
A. Pedler, Esq., ...		37 8 0
Total Rupees, ...	.....	1,050 0 0

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES

OF

THE FACULTY OF LAW

FOR THE YEAR 1885-86.

No. 3.

THE 22ND JANUARY.

Present:

W. C. BONNERJEE, ESQ., President, *in the Chair.*

THE HON'BLE THE CHIEF JUSTICE OF BENGAL.
RAJA HARENDRAKRISHNA BAHADUR.
RAI JAGADANANDA MUKERJEE BAHADUR.
THE HON'BLE G. C. PAUL, C. I. E.
H. BELL, ESQ.
H. MILLETT, ESQ.
BABU ANNADAPRASAD BANERJEE.
THE HON'BLE RAMESCHANDRA MITRA.
THE HON'BLE J. O'KINEALY.
THE HON'BLE AMEER ALI.
THE HON'BLE A. M. BOSE.
THE HON'BLE H. S. CUNNINGHAM.
THE HON'BLE G. H. P. EVANS.
BABU MOHINIMOHAN RAY.
DR. TRAILAKYANATH MITRA.
DR. GURUDAS BANERJEE.
DR. RASBIHARI GHOSH.
BABU HEMCHANDRA BANERJEE.
MAULAVI MUHAMMAD YOUSUFF KHAN BAHADUR.
THE HON'BLE L. R. TOTTENHAM.
MAULAVI SURUJ-UL-ISLAM.
THE HON'BLE PIYARIMOHAN MUKERJEE.
THE HON'BLE H. BEVERLEY.
MONMOHAN GHOSE, ESQ.
THE HON'BLE E. J. TREVELYAN.
THE HON'BLE CHUNDER MADHUB GHOSE.
BABU SARADACHARAN MITRA.
BABU MAHESCHANDRA CHAUDHURI.

204. Read the applications of the candidates for the Tagore Law Professorship referred to the Faculty by the Syndicate.

RESOLVED—

That the Faculty recommend to the Syndicate that Mr. Gilbert S. Henderson be appointed Tagore Law Professor for the term of one year from the 1st September 1886, and that the subject of his lectures be the Law of Testamentary Devise as administered in British India.

W. GRIFFITHS,
Registrar.

(Confirmed)
W. C. BONNERJEE,
President.

MINUTES

OF THE

FACULTY OF ENGINEERING

FOR THE YEAR 1885-86.

No. 3.

THE 2ND FEBRUARY.

Present:

COL. THE HON'BLE S. T. TREVOR, R. E., President, *in the Chair.*

J. S. SLATER, ESQ.
S. F. DOWNING, ESQ., B. A.
C. W. ODLING, ESQ., M. A.
R. B. BUCKLEY, ESQ.
BABU KSHETRANATH CHATTERJEE.

205. The Faculty met to reconsider a letter, which had been referred to them by the Syndicate and which they had ordered to be circulated for further consideration at their meeting on the 5th August 1885, from Mr. S. F. Downing, Principal, Government Engineering College, Howrah, expressing an opinion that the pass marks for the Engineering Licence examination were too high and proposing that "leaving the 1st and 2nd divisions intact, a 3rd division might be created with passing marks as now, $\frac{1}{3}$ in each subject, but with a lower percentage on the total—namely, 40, and that similar alterations might be made with regard to the pass marks and divisions at the First Examination in Engineering."

RESOLVED—

That the Faculty recommend to the Syndicate that the minimum number of marks required for a pass in the L. E. and F. E. examinations respectively be maintained according to the rules now in force.

(Confirmed.)
S. T. TREVOR, COL., R. E.,
President.

W. GRIFFITHS,
Registrar.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 14.

THE 13TH FEBRUARY.

Present:

THE HON'BLE C. P. ILBERT, C. I. E., C. S. I., Vice-Chancellor, *in the Chair.*

THE REV. J. P. ASHTON.
C. H. TAWNEY, ESQ.
DR. GEO. KING.
W. C. BONNERJEE, ESQ.
A. PEDLER, ESQ.
A. E. GOUGH, ESQ.
BABU DEBENDRANATH RAY.

206. Read a letter from the President of the Faculty of Arts appointing Mr. A. E. Gough to officiate as a representative of the Faculty in the Syndicate during the temporary absence from Calcutta of Pandit Mahesachandra Nyayaratna.

ORDERED—

To be recorded.

207. The Minutes of the meeting of the Syndicate held on the 2nd of January having been circulated among all the members were taken as read and confirmed.

208. The Hon'ble the Vice-Chancellor moved:—

That a sub-committee be appointed to frame and lay before the Syndicate rules for the election to the scholarship tenable in England by a native of India, established in the resolution noted in the margin* and placed at the disposal of this University.

* No. $\frac{1}{45\text{-}57}$. Extract from the proceedings of the Government of India in the Home Department (Education), dated 12th February 1886.

RESOLVED—

That a sub-committee, consisting of Messrs. W. C. Bonnerjee, A. Pedler and W. Griffiths, be appointed to frame rules for election to the scholarship.

209. Read the proceedings of the Faculty of Medicine at their meeting on the 7th of October.

RESOLVED—

That the Syndicate accept in principle the recommendations of the Faculty of Medicine, but they would be glad to have further information on the following points :—

1. What additional expense the scheme would involve and how this expense could be met.

2. Whether the date suggested for the M. B. Examinations is suitable and practicable.

210. Read the proceedings of the Faculty of Law at their meeting on the 22nd of January.

RESOLVED—

That the Syndicate recommend to the Senate that Mr. Gilbert S. Henderson be appointed Tagore Law Professor for the term of one year from the 1st of September 1886, and that the subject of his lectures be the Law of Testamentary Devise as administered in British India.

211. Read the proceedings of the Faculty of Engineering at their meeting on the 2nd of February.

ORDERED—

To be deferred.

212. The Registrar reported that in consultation with the President of the Faculty of Law he had asked Mr. Ameer Ali and Dr. Rashbihari Ghosh to conduct the next examination for Honours in Law.

RESOLVED—

That the Registrar's action be approved.

213. The following portions of the text-books in English were appointed to be read and to be committed to memory for the Entrance examination, 1887.

To be read.

PROSE.

Southey ... Life of Nelson, Chapters I, II, III, VIII, and IX

POETRY.

Palgrave ... ... The Student's Treasury of English Lyrics.—
Not a drum was heard.
Wolfe.
Of Nelson and the North.
Campbell.
Oft I had heard of Lucy Gray.
Wordsworth.
Sweet to the morning traveller.
Southey.
The deep affections of the breast
Campbell.
The glories of our blood and state.
Shirley.
The noon was shady.
Cowper.
The sun descending in the west.
Blake.
Turn, turn thy hasty foot aside.
Grisborne.
When Britain first, at Heaven's command.
Thomson.
Who would true valour see.
Bunyan.
In the sweet shire of Cardigan.
Wordsworth.
How happy is he born and taught.
Wotton.

To be committed to memory.

When Britain first, at Heaven's command.
Not a drum was heard.
How happy is he born and taught.
Sweet to the morning traveller.

214. The Registrar reported that Syamacharan Simlai had not availed himself of the Woodrow scholarship as he had accepted a Government appointment as a teacher in the Normal School, Dacca.

RESOLVED—

That the Woodrow scholarship for the year 1885 be considered to have lapsed to the University.

215. The Registrar submitted the opinions of the Heads of Colleges regarding the introduction of hygiene into the Entrance course.

RESOLVED—

That the Syndicate are of opinion that it is not desirable to add to the number of subjects for the Entrance

examination, but they request the Registrar to suggest whether hygiene could be either substituted or made an alternative for the whole or part of one of the existing subjects.

216. The Registrar reported that the President of the Faculty of Medicine had nominated Dr. Gregg to examine in botany at the next Medical examinations.

ORDERED—

That the nomination be confirmed.

217. The Registrar reported that it was necessary to fix some places in addition to the Senate House for holding the University Arts examinations.

RESOLVED—

That the Registrar be authorized to make the necessary arrangements.

218. Mr. C. Little was appointed to assist the Registrar in tabulating the results of the University examinations and a remuneration fee of Rupees 400 was sanctioned.

219. The Registrar was empowered to entertain an extra clerk for three months on a salary of Rs. 25 a month and an extra peon on Rs. 7 a month.

220. Read a letter from the Under-Secretary to the Government of India, Home Department, stating that the Governor-General in Council approves the changes in the Regulations of the University sanctioned by the Senate at their meeting on the 21st of November, 1885.

ORDERED—

To be recorded.

221. Read a letter from the Under-Secretary to the Government of India, Home Department, stating that the Governor-General in Council sanctions the affiliation of the Jagannath College, Dacca, to this University in Arts up to the B. A. standard and in Law with effect from the 1st of June, 1885.

ORDERED—

To be recorded.

222. Read a letter from the Principal of the Patna College suggesting that the B. A. Honour course in physics needs modification.

ORDERED—

That the Principal of the Patna College be informed that the Syndicate consider that it is premature to make any further change in the B. A. Honour course in physics.

223. Read a letter from the Secretary to the Government, N.-W. P. and Oudh, Financial Department, requesting that two copies of the Calendar and the Minutes for 1884-85 may be supplied to him.

ORDERED—

That the books asked for be forwarded to the Financial Secretary to the Government, N.-W. P. and Oudh.

224. Read a letter from the Under-Secretary to the Government of India, Home Department, forwarding an extract from the report on Public Instruction in Assam for the year 1884-85 regarding the standard fixed for the Entrance examination for consideration by the University authorities.

ORDERED—

To be recorded.

225. Read the report of the Board of Studies in Sanskrit and Sanskritic languages on the question of introducing epigraphy and palæography as an optional subject into the M. A. Sanskrit course.

RESOLVED—

That the Syndicate recommend to the Senate that in the examination for the degree of M. A. in Sanskrit a candidate shall be allowed to take up Indian palæography and epigraphy instead of any one which he may select of the textbooks in philosophy, fixed by the Syndicate.

226. Read a letter from the Principal, Ajmere Government College, and Inspector of Schools, Ajmere, enquiring whether certificates which accompany applications from candidates for permission to appear at the Entrance examination from Udaipur may be signed by the Resident instead

of an Inspector of Schools or the Head of an affiliated institution.

ORDERED—

That the Principal, Ajmere Government College, and Inspector of Schools, Ajmere, be informed that the Syndicate see no reason for relaxing the rules now in force.

227. Read a letter from Babus Haribhushan Mookerjea and Brothers requesting that "the Calcutta University Sanskrit Selections" may be given to them for sale instead of to Messrs. Thacker, Spink and Co. on the ground that they are prepared to accept a smaller commission.

ORDERED—

That a copy of that part of the resolution of the Syndicate in para. 122 of the current Minutes which refers to the sale of the book be sent to Babus Haribhushan Mookerjea and Brothers.

228. The following text-books were appointed for the new M. A. physical science courses.

M. A. EXAMINATION 1888 AND SUBSEQUENT YEARS.

PHYSICAL SCIENCE.

(B.) Heat, Electricity and Magnetism as principal subject with Light and Sound as subsidiary subjects.

PRINCIPAL SUBJECTS.

Cumming	Introduction to the Theory of Electricity, 2nd edition, omitting arts. 124—136.
Maxwell	Elementary Treatise on Electricity.
Faraday	Experimental Researches on Electricity, Vol. I.
Fleeming Jenkin	Electricity and Magnetism.
Baynes	Lessons on Thermodynamics, omitting arts. 49, 50, 58, 59, 61, 68, 96 and remaining articles.
Maxwell	Theory of Heat, 5th edition, omitting pages 195—208.
Fourier	Theory of Heat, chaps. I and II.
Balfour Stewart	A Treatise on Heat.

SUBSIDIARY SUBJECTS.

Daniell	... .	Text-book of the Principles of Physics, 1st edition, chap V, pp 74—133; chaps. XIV and XV or corresponding chapters of 2nd edition.

(C.) Light and Sound as principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.

PRINCIPAL SUBJECTS.

Everett	... ...	Vibratory Motion and Sound.
Donkin	... ...	Acoustics, omitting appendix to chap. IV, appendix to chap. VI and arts. 125, 131—135, 138—145, 162—214.
Airy	... ...	On the Undulatory Theory of Optics.
Aldis	.. ..	A chapter on Fresnel's Theory of Double Refraction.
Glazebrook	... ...	Physical Optics.
Stone	.. ..	Elementary Lessons on Sound, 1st edition, omitting pp. 144—160.
Parkinson	... ...	A Treatise on Optics.

SUBSIDIARY SUBJECTS.

Daniell	... ...	Text-book of the principles of Physics, chaps VII, XIII and XVI, 1st edition or corresponding chapters of 2nd edition.

229. The Registrar submitted plans for making additional rooms and a staircase in the Senate House.

ORDERED—

That the Registrar request the Superintendent of Works to furnish an estimate of the cost of making one additional room and a staircase according to the first plan.

230. Read the following letter from the Offg. Deputy Secretary and Treasurer, Bank of Bengal.

BANK OF BENGAL,

Calcutta, 18th June, 1885.

No. 77/5339.

THE REGISTRAR, CALCUTTA UNIVERSITY.

DEAR SIR,

I beg to advise having in terms of your instructions transferred, on account of the Harischandra Prize Fund,

6 per cent. Calcutta Municipal Debentures of 1864 for Rs. 500 into the undermentioned 5 per cent. Calcutta Municipal Loan of 1878 for Rs. 500 as per Memo. attached.

Yours faithfully,

W. WESTLAND,

Offg. Dy. Secy. and Treasurer.

5 °/₀ No. 113 ..... of 1878 ..... Rs. 500.

Memo. of 6 °/₀ Calcutta Municipal Debentures of 1864 transferred into the 5 °/₀ Loan of 1878.

Account, Registrar, Calcutta University.

Account-current Harischandra Prize Fund.

By interest on 6 °/₀ Calcutta Municipal Debentures of 1864 for Rs. 500 for ½ year ending 31st December, 1884	Rs.	15	0	0				
Ditto on 5 °/₀ Debentures of 1878 from 1st to 31st January, 1885		2	1	4				
	Rs. ...	17	1	4				
Less Commission on realization...		0	4	0				
					16	13	4	
To transfer fee ¼ °/₀		1	4	0				
Receipt Stamp		0	1	0				
					1	5	0	
Credit to account	Rs.			...	15	8	4	

E. E.

(Sd.) E. J. BIRCH,

Offg. Superintendent.

BANK OF BENGAL,
DEPOSITOR'S DEPARTMENT,
Calcutta, 18th June, 1885.

ORDERED—

To be recorded.

231. Read an application from Tarak Chandra Pal, an F. A. candidate, stating that on account of writer's palsy in the right hand he is obliged to write with the left, and praying to be allowed four hours instead of three to answer each question paper.

ORDERED—

That Tarak Chandra Pal be informed that the Syndicate are unable to grant his request.

232. Read a letter from the Offg. Inspector of Schools, Eastern Circle, suggesting certain alterations in the marginal note appended to the Entrance application form.

ORDERED—

To be deferred.

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES

OF

THE FACULTY OF ARTS

FOR THE YEAR 1885-86.

No. 3.

The 13th March.

Present:

Charles H. Tawney, Esq., President, *in the Chair.*

Babu Prasannakumar Sarbadhikari.
The Rev. J. P. Ashton.
Babu Gaurdas Basak.
The Hon'ble A. M. Bose.
Babu Kalicharan Banerjee.
A. Pedler, Esq.
A. E. Gough, Esq.
W. Griffiths, Esq.
Dr. Gurudas Banerjee.
F. J. Rowe, Esq.
Babu Krishnabihari Sen.
The Rev. K. S. Macdonald.
J. Wilson, Esq.
Babu Gaurisankar De.
Babu Suryyakumar Adhikari.
H. M. Percival, Esq.
Babu Isanchandra Basu.
Babu Pratapachandra Ghosha.
The Rev. W. Smith.

233. The Faculty met to elect a President and Representatives in the Syndicate for the year 1886-87.

The Rev. J. P. Ashton moved that Mr. Charles H. Tawney be elected President for the year 1886-87.

Babu Krishnabihari Sen seconded the motion which was carried unanimously.

The following gentlemen were proposed as Representatives in the Syndicate for the year 1886-87 :—

Mr. Tawney, proposed by Mr. Pedler and seconded by Babu Nilmani Mukerjee.

Dr. Gurudas Banerjee, proposed by Mr. Pedler and seconded by Babu Gaurdas Basak.

Dr. Mahendralal Sarkar, proposed by Babu Nilmani Mukerjee and seconded by Mr. A. M. Bose.

Mr. J. Wilson, proposed by the Rev. W. Smith and seconded by Babu Gaurisankar De.

The Rev. J. P. Ashton, proposed by the Rev. K. S. Macdonald and seconded by Babu Prasannakumar Sarbadhikari.

Mr. A. E. Gough, proposed by Babu Krishnabihari Sen and seconded by Mr. Charles H. Tawney.

Mr. A. Pedler, proposed by Babu Pratapachandra Ghosha and seconded by Mr. H. M. Percival.

A ballot having been taken, the following gentlemen were declared duly elected :—

Mr. Charles H. Tawney.
Dr. Gurudas Banerjee.
Dr. Mahendralal Sarkar.
Mr. J. Wilson.
Mr. A. E. Gough.

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
President.

MINUTES

OF

THE FACULTY OF MEDICINE

FOR THE YEAR 1885-86.

No. 4.

The 17th March.

Present:

Dr. Geo. King, President, *in the Chair.*

Rai Kanailal De, Bahadur, F. C. S., C. I. E.	Babu Suryyakumar Sarbadhikari.
K. McLeod, Esq., M. A., M. D.	R. Harvey, Esq., M. D.
D. D. Cunningham, Esq. M. B.	Babu Lalmadhab Mukerjee, L. M. S.
Babu Jagadbandhu Bose, M. D.	D. O'C. Raye, Esq., M. D.
	Babu Debendranath Ray, L. M. S.

234. The Faculty met to elect a President of the Faculty and two Representatives in the Syndicate for the year 1886-87.

Dr. D. O'C. Raye moved that Dr. Geo. King be elected President of the Faculty and a Representative in the Syndicate for the year 1886-87.

Dr. Jagadbandhu Bose seconded the motion which was carried unanimously.

Babu Suryyakumar Sarbadhikari moved that Rai Kanailal De, Bahadur, F. C. S., C. I. E., be elected a Representative in the Syndicate for the year 1886-87.

Dr. Jagadbandhu Bose seconded the motion which was carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
GEORGE KING,
President.

MINUTES OF THE SENATE

FOR THE YEAR 1885-86.

No. 5.

THE 20TH MARCH.

Present:

THE HON'BLE C. P. ILBERT, C. S. I., C. I. E., Vice-Chancellor, *in the Chair.*

RAI RAJENDRALALA MITRA, BAHADUR, D. L., C. I. E.
H. F. BLANFORD, ESQ., F. R. S.
THE REV. J. P. ASHTON.
C. H. TAWNEY, ESQ.
RAI KANAILAL DE, BAHADUR, F. C. S., C. I. E.
DR. G. KING,
BABU GAURDAS BASAK.
DR. K. MCLEOD.
BABU KRISHNAKAMAL BHATTACHARYYA.
THE HON'BLE ROMESHCHUNDER MITTER.
THE HON'BLE AMEER ALI.
THE REV. LALBIHARI DAY.
BABU KALICHARAN BANERJEE.
BABU MOHINIMOHAN RAY.
W. C. BONNERJEE, ESQ.
A. E. GOUGH, ESQ.
DR. TRAILOKYANATH MITRA.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
F. J. ROWE, ESQ.
DR. R. HARVEY.
BABU KRISHNABIHARI SEN.
THE REV. K. S. MACDONALD.
W. T. WEBB, ESQ.
J. S. SLATER, ESQ.
J. WILSON, ESQ.
BABU GAURISANKAR DE.
" DINABANDHU DATTA.
THE HON'BLE PIARIMOHAN MUKERJEE.
BABU DEBENDRANATH RAY.
" RAJKUMAR SARBADHIKARI.
THE HON'BLE E. J. TREVELYAN.
BABU RADHIKAPRASANNA MUKERJEE.
THE REV. W. SMITH.
THE REV. J. HECTOR.
BABU NILMANI MUKHERJEE.
" SARADACHARAN MITRA.

235. The Senate proceeded to elect a Tagore Professor of Law.

Mr. W. C. Bonnerjee moved—

That the recommendation of the Syndicate "that Mr. Gilbert S. Henderson," who had been recommended by the Faculty of Law, "be elected Tagore Law Professor for the term of one year from the 1st of September 1886, and that the subject of his lectures be the Law of Testamentary Devise as administered in British India" be adopted.

The Hon'ble E. J. Trevelyan seconded the motion, which was carried.

236. The consideration of the recommendation of the Syndicate "that the Senate do not press for the payment of the interest due on the donation or bequest of Rs. 5,000 made to the University by the late Babu Saradaprasad Ray" was postponed to enable the Syndicate to reconsider their recommendation.

237. Mr. C. H. Tawney moved—

That at the end of para. 5 of the regulations for the examination for the degree of M. A. after the words "language from English" the following words be inserted "A candidate for the degree of M. A. in Sanskrit shall be allowed to take up Indian palæography and epigraphy instead of any group which he may select of the text-books in philosophy fixed by the Syndicate. The Syndicate to determine what constitutes a group for the purpose of this regulation."

Mr. A. E. Gough seconded the motion.

Dr. Rajendralala Mitra, C. I. E., moved the following amendment—

That all the words after "that" be replaced by the following words "the subject be referred back to the Syndicate for the consideration of the Faculty of Arts and reports from heads of Colleges."

Babu Krishnabihari Sen seconded the amendment which was lost.

Babu Rajkumar Sarbadhikari moved the following amendment :

That the words after "epigraphy" be omitted.

Rai Kanailal De, Bahadur, C. I. E., seconded the amendment which was lost.

The original motion was then put to the vote and carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
C. P. ILBERT,
Vice-Chancellor.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No. 15.

THE 20TH MARCH.

Present:

THE HON'BLE C. P. ILBERT, C. I. E., C. S. I., Vice-Chancellor, *in the Chair.*

THE REV. J. P. ASHTON.
C. H. TAWNEY, ESQ.
DR. GEO. KING.
W. C. BONNERJEE, ESQ.
DR. TRAILOKYANATH MITRA.
DR. GURUDAS BANERJEE.
BABU DEBENDRANATH RAY.

238. The Minutes of the meeting of the Syndicate held on February 13th were confirmed.

239. The Registrar reported that the President of the Faculty of Medicine had nominated Dr. Raye as examiner in Surgery and Dr. Coull Mackenzie as examiner in Medicine and Midwifery for the Honours in Medicine examination.

RESOLVED—

That the nominations be confirmed.

240. The examiners for the Honours in Law examination reported as follows:—

"We hereby certify that in our opinion neither of the candidates is qualified to obtain Honours in Law."

AMEER ALI,
RASHBEHARY GHOSE.

18*th March*, 1886.

ORDERED—

To be recorded.

241. The examiners in Medicine and Surgery reported that the following candidates had passed the examination for the degree of Bachelor in Medicine and for the Licence in Medicine and Surgery :—

SECOND M. B. EXAMINATION.

First Division.

In alphabetical order.

Bandyopadhyay, Trailokyanath	Medical College.
Barat, S. N.	Do.
Basu, Chunilal	Do.
,, Niradbihari	Do.
Chakrabarti, Kshetrapal	Do.
De, Susibhushan	Do.
Ghatak, Annadaprasanna	Do.
Ghosh, Bipinbihari	Do.
Laha, Lalitmohan	Do.
Mukhopadhyay, Srischandra	Do.
Nallatomby, C. W.	Do.
Raychaudhuri, Suratkumar	Do.

Second Division.

In alphabetical order.

Basu, Gobindachandra	Medical College.
Datta, Durlabhchandra	Do.
,, Jogindranath	Do.
De, Lalbihari	Do.
Haldar, Gopallal	Do.
Mitra, Upendranath	Do.
Mukhopadhyay, Akshaykumar	Do.
Nandi, Purnachandra	Do.
Ray, Isanchandra	Do.
,, Phatikchandra	Do.
Sanyal, Dinanath	Do.

SECOND L. M. S. EXAMINATION.

In alphabetical order.

Datta, Nitaichand	Medical College.
De, Phakirchand	Do.
Ghosh, Bidhubhushan	Do.
Lahiri, Prakaschandra	Do.
Mukhopadhyay, Jnanendranath	Do.

FIRST M. B. EXAMINATION.

First Division.

In order of merit.

Nandi, Akshaykumar	Medical College.
Sarkar, Nilratan	Do.
Dasgupta, Syamnirad	Do.
Vethecan, F.	Do.

SECOND DIVISION.

In alphabetical order.

Basu, Sureschandra	Medical College.
Chaudhuri Janmejay	Do
Das, Saradaprasad	Do
Majumdar, Trailokyanath	Do
Nandi, Purnachandra	Do
Pal, Akshaykumar	Do
Ray, Debendranath	Do
Sarkar, Bipinbihari	Do

FIRST L. M. S. EXAMINATION.

Moung Yan Hma	Medical College

ORDERED—

That the names of the successful candidates be published in the *Gazette*.

242. Read the following report of the Committee appointed to consider the subject of remuneration of the examiners in all the examinations of the University.

REPORT.

In order to obtain a proper basis for calculating the remuneration which can be paid to the examiners, we have taken the average number of students attending the University examinations from 1883 to 1885.

These figures are given in the first column of the table below. Judging, however, by past experience and by the present rate of increase in certain of the examinations, for the purpose of calculation, it will probably be sufficiently accurate to take the round numbers given in the second column as representing the number of candidates to be examined. A third column is also added to the table showing the actual number of candidates for examination in the current year.

		Average of years 1883-85	Estimated number of candidates to be examined	Actual number of candidates in 1886
Arts	Entrance	3,954	4,000	4,393
	F A ...	1,200	1,250	1,166
	B A. .	470	500*	869
	M A.	77	80	not known
	Premchand .	5	5	not known
Medicine	1st L M. S	4	10	1
	2nd L M S. .	10	5	9
	1st M B	35	30	30
	2nd M B. ..	22	20	32
Engineering	F E. .	6	10	not known
	L E. ..	9	3	not known
Law	B L. .	119	150	208

It will be seen that in the present year the estimated numbers in most cases are greatly exceeded by the actual numbers as far as they are known, and every increase will make the subsequent calculations more favourable to the finances of the University. At the present rate of fees the estimated number of candidates given in the second column will yield a yearly income of Rs. 90,460. Last year (1884-85) the income was Rs. 1,01,210 and the average† of 1882-83, 1883-84 and 1884-85 was Rs. 91,078-5-4. It is, therefore, probably safe to assume that the University has an annual income of Rs. 90,000 to dispose of. The actual yearly expenditure of the University, excluding the amount paid for the remuneration of examiners, in the last three years has been Rs. 24,527-13, Rs. 28,848-15 and Rs. 25,230-5-9, giving an average annual expenditure of Rs. 26,202-5-11. By allowing Rs. 30,000 for the ordinary annual expenditure for all purposes except remuneration of examiners, a surplus of about Rs. 4000 for extraordinary expenditure, including quadrennial repairs, is provided for.

The problem, therefore, is to fix the fees for setting papers and for examining answer-papers on such a scale that, with the

* Of this number probably 400 will be Pass and 100 Honour candidates

† Income of 1882-83, Rs 81,740
1883-84, „ 90 285
1884-85, „ 1,01,210

3) 273,235

Rs. 91,078-5-4

above numbers of candidates, the total expenditure shall be about Rs. 60,000. In calculating the expenditure, the probability of there being two separate examinations in Medicine has to be considered as requested by the Syndicate in their resolution on 13th February 1886.

The usual examinations which have to be annually provided for are given in the above table, but in addition, in certain years, examinations in Honours in Law, in Engineering and in Medicine may be held. These at present are of such occasional and exceptional nature, that it is scarcely necessary to provide for them in this scheme, but, with the advance of education, they will probably occur more frequently than hitherto, and when they do occur, the examiners might be remunerated at the same rate as the examiners for the M. A. degree.

It has not seemed desirable to the Committee to make any radical changes in the remuneration for the Entrance, F. A., B. A. and M. A. examinations, except that in the Entrance examination it has been necessary to provide for the remuneration of the head examiners in four subjects; head examiners in English, Mathematics, History and Sanskrit having been appointed by the Syndicate in their resolution dated July 25th, 1885. (See current Minutes, p. 37). The only other point in which alteration has been made in these examinations is in the M. A. degree. The fee for examining each answer-paper was fixed by the last Committee at Rs. 3. In the present scheme it has been reduced to Rs. 2-8 per paper. This has been done in order to equalize the fees for examining the answer-papers in the M. A., 2nd M. B., L. E. and B. L. examinations, all of which in the present scheme are of equal value.

The examinations which have had to be dealt with in the present scheme in addition to those dealt with by the last Committee are :—in Arts, the Premchand Roychand scholarship examination; in Medicine, the 1st L. M. S., 2nd L. M. S., 1st M. B., and 2nd M. B.; in Engineering, the F. E. and L. E.; and in Law, the B. L. examination. In considering the fees which have been previously paid for these examinations, it has been obvious that the remuneration for the Premchand examination has been exceptionally small. Also that the remuneration for the examinations in Medicine was fixed at a time when larger numbers of candidates appeared, and now though the numbers examined are scarcely more than a fifth or in same cases a sixth of those who appeared

in previous years, the remuneration has not been altered. It is a fact that some, but not all, of the medical examiners, have been receiving remuneration very considerably larger than that paid by the University in other similar cases. In the medical examination too in some subjects examiners have been paid at about half the rate at which they have been paid in others, and altogether the previous system of payment appears to have been about as unequal and irregular as could well have been devised. In the B. L. examination the examiners have suffered from an opposite cause, and the fees were apparently fixed when the number of candidates was small, and the remuneration to the examiners has not been proportionately increased with the increasing number of candidates. In the Engineering examinations there has again been a marked irregularity in the payments, and in some years examiners have been very highly paid, and in others the remuneration has been small for the amount of work done, and again in some subjects the examiners have been paid at about one half the rate at which the examiners in other subjects in the same examination have been paid.

It is hoped therefore by adopting the principles formulated in the report of the last Committee, that is, by applying the system of paying for setting each examination paper, and of giving a fee for each answer-paper of a candidate which is examined, these absurd anomalies may be finally abolished.

In equalizing the remuneration of the examiners in the examinations dealt with in the present scheme, the following are the principles which have been adopted. It has been considered that the labour of setting the examination papers in each of the examinations for M. A., Premchand, Honours in Medicine, Honours in Engineering and Honours in Law, is about equal, and it is proposed they shall carry equal fees. It has been considered that the labour of setting examination papers in the examinations for Honours in the B. A., 2nd M. B., L. E., and B. L. is about equal, and the fees for these have been equalized. Again the fees for the Pass B. A., 1st M. B. and F. E. have been equalized, and in the case of 1st and 2nd L. M. S., as these are to be slightly lower than the corresponding M. B. examinations, the fees for setting these papers have been slightly reduced.

For examining the answer-papers the fees for the M. A., Premchand, 2nd M. B., L. E. and B. L. and Honours in Medicine, Law and Engineering, have been equalized, while

the B. A., 1st M. B. and F. E. have been nearly equalized, and the 2nd L. M. S. papers have been valued at slightly lower rates than the corresponding M. B. papers. It will be noticed that the fee for examining the B. A. papers is estimated at a rather lower rate than would have been expected from the rate paid for setting the papers, and the reason for reducing the B. A. allowance arises from the well-known fact, that when an examiner has to deal with a large number of answer-papers to the same questions, the labour of examination becomes proportionately reduced.

The only point which now remains to be explained, is the principle on which the remuneration of the head examiners in the Entrance examination has been fixed. As the head examiners will have a certain amount of consultation work and correspondence with the subordinate examiners, it is proposed to remunerate them partly by a consultation fee, and partly by capitation fees. In the latter case also, as the work of re-examining is decidedly more responsible than that performed by the ordinary Entrance examiners, an increase of about one-third has been made in the rate that the head examiner will be paid for examining each answer-paper above that already fixed for the examination of Entrance papers by the ordinary examiners. This is the plan which is adopted in England at the South Kensington Science and Art examinations and which is found to work well.

The details of the application of the principles are given in the accompanying tabular statement. As the final result, it will be seen that after providing in a fairly liberal manner for all the examinations (except Honours in Law, Engineering and Medicine) there will be still an annual surplus of Rs. 31,702-8 for the ordinary current expenditure of the University which will give an annual surplus of nearly Rs. 6000 over estimated expenditure. An examination of the table, however, will show that in the case of the Medical and Engineering examinations, the University suffers very considerable loss. There does not appear to be any means of avoiding this with the Medical and Engineering examinations, and the only way in which these examinations could be made to pay their way would be either by increasing the number of candidates or by raising the examination fees to an almost prohibitive extent. Practically then the University must bear the loss for the present.

RESOLVED—

That the report be accepted with the exception of the scale of remuneration to examiners in the Medical examinations for looking over written answers, and for examining candidates orally and practically.

RESOLVED ALSO—

That an examiner in the first and second L. M. S. and M. B. examinations shall receive Rs. 5 for every candidate in an oral examination, and Rs. 5 for every candidate in a practical examination and that for examining the answer-papers in each subject, the fee for every candidate for the first L. M. S. and M. B. examinations shall be Rs. 2, for every candidate for the second L. M. S., Rs. 2-8, and for every candidate for the 2nd M. B., Rs. 3.

213. Read the following report of the Sub-Committee appointed to frame and lay before the Syndicate rules for election to the scholarships a tenable in England by natives of India, established in a resolution of the Government of India, dated 12th February, 1886.

"The Committee do not think it necessary that a special examination should be held for the selection of the scholars. They are of opinion, that if the following rules be adopted, the selection may be made with perfect fairness on the results of the ordinary examinations of the University.

Rules.

1. Candidates for the Government Scholarships must be natives of India within the meaning of section 6 of the Statute 33 Vic., Cap. 3

2. The selection of the scholars shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of this University.

3. The candidates for the scholarship shall be only such Graduates of the University as have passed the examination for the degree of M. A., or the examination for the degree of B. A. in Honours, and must in all cases be under 21 years of age on the 30th of June in the year in which the selection is made by this University.

4. Candidates for the examinations mentioned in the preceding rule, who are desirous of competing for the Government scholarship at the disposal of this University either in the year of their examination, or in the year following, shall intimate the fact to the Registrar at the time they make their applications for these examinations, and shall state whether they have the consent of their families to proceed to England in order to complete a University education there.

5. Candidates mentioned in rule 4, who have the consent of their families to proceed to England, shall, at the time when they notify their intention of competing for the scholarship, submit to the Registrar certificates of—

(*a*) their good conduct, from persons of respectability and position with whom they may be acquainted—

(*b*) their knowledge of the English language, from one or more of the Professors of the Colleges in which they have been educated, and—

(*c*) their physical capacity to undergo the course of life and study which they will have to follow in England, signed or countersigned by a Presidency or Civil Surgeon.

6. It shall be the duty of the Senior Board of Examiners in submitting the results of the examinations mentioned in rule 3 to state which of the candidates are in their opinion fit and proper persons to be selected for the Government scholarship.

7. In the year in which the selection is to take place, the names of the candidates recommended by the Senior Board of Examiners for that year and for the previous year shall be laid before a Committee of the Syndicate, consisting of not more than three members, who shall have power to call for reports from the Principals and Professors of the Colleges in which the graduates were educated, and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

8. Candidates competing, but not selected, shall be ineligible for competition in any subsequent year.

Temporary rule.

As some of these rules cannot apply to the selection of the scholar for the year 1886, applications for the scholarship shall, in this year, be received by the Registrar up to the end of May, and the names of the candidates shall be submitted to a Committee of the Syndicate consisting of three members, who shall have power to call for whatever certificates and information they may think necessary, and shall recommend to the Vice-Chancellor one of the candidates for selection.

AEX. PEDLER,
W. C. BONNERJEE,
W. GRIFFITHS,
Members of Committee."

17*th March*, 1886.

RESOLVED—

That the Syndicate recommend to the Senate that the rules framed by the Sub-Committee be adopted.

244. Read a letter from the Under-Secretary to the Government of India in the Home Department forwarding a copy of a telegram from the Resident at Hyderabad stating that in the event of Hyderabad being made a centre about seven or eight candidates will be sent up for the Entrance examination.

ORDERED—

That the Registrar write to the Registrar of the Madras University, and inform him that it has been suggested that Hyderabad be made a centre for holding the Entrance examination of the Calcutta University, and enquire if the authorities of the Madras University have any objection to Hyderabad being made a centre as suggested.

245. Read the following letter from the Rev. Brook Deedes :—

FROM THE REV. BROOK DEEDES,
Hony. Secy., Allahabad High Schools.

TO THE REGISTRAR OF THE UNIVERSITY OF CALCUTTA.

Allahabad,
12th February, 1886.

SIR,

I am directed by the Committee of the Allahabad High Schools, to draw your attention to the following facts. These Schools, which are affiliated to the Calcutta University up to the F. A. Standard, have for some years prepared pupils, with considerable success, for the University Entrance examination, and at the present time there are pupils who are desirous of entering the University with a view to taking up various branches of study, in the more advanced stages.

The new Government Code, however, which has now come into operation, and under which the grants-in-aid, on which these Schools are largely dependent, are allotted on the system of payment by results, does not recognize the University Entrance examination as qualifying for a Government grant, but in its stead proposes a new High Standard examination, success in which entitles to a liberal grant-in-aid.

From the curriculum of this examination, given below, it will be seen that it is at least equivalent to the Entrance examination, and in some respects more suitable as a general test of proficiency.

I am to enquire whether the University will accept a pass in this examination as equivalent to a pass in the Entrance examination, following the precedent adopted in the principal English Universities which now habitually accept School or College examinations in lieu of the Matriculation examination.

These Schools, and others similarly circumstanced, would thus be enabled, without losing the advantages of affiliation to the Universities, to claim grants otherwise liable to be forfeited for those pupils whose education has arrived at its most expensive stage: and would also be freed from the great inconvenience at present experienced, owing

to the Entrance examinations being held at a period midway in the School year,—an arrangement which necessitates for half the School year the teaching of two Entrance classes in different stages of preparation.

The Committee believe that if this concession be made, a considerable addition is likely to accrue to the number of European students entering the Universities.

As a separate question, I am also to enquire whether the University authorities have considered the desirability, in the case of *female* candidates for the Entrance examination of allowing such a subject as botany to be substituted for mathematics. For those who are contemplating a medical course such a substitution would appear to be very desirable.

I have the honor to be, Sir,
Your obedient Servant,
BROOK DEEDES,
Hony. Secy., Allahabad High Schools.

STANDARD OF EXAMINATION (HIGH)

Final Examination.

For boys only.	For girls only.
Compulsory Subjects.	
1. English: a play of Shakespeare, and a work of a standard prose writer, with a Manual of English Literature.	1. The same.
2. French or German: or an Indian Vernacular.	2. The same.
3. Arithmetic and book-keeping.	3. Arithmetic.
4. Mathematics: Algebra up to quadratic equations; Euclid, Books I—IV with easy deductions; Mensuration.	4. The History of England and of India.
5. Political Economy. General and Physical Geography.	5. General and Physical Geography.
Optional Subjects.	
6. Mechanical Drawing.	6. Freehand Drawing.
7. Elementary Physics.	7. Music: (as in the final Examination for pupil-teachers. Schedule II).
8. Elementary Chemistry.	8. Botany.
9. An Indian Vernacular; if not taken up as a compulsory subject.	9. The same.

ORDERED—

That the Rev. Brook Deedes be informed that the Syndicate do not consider his proposal admissible in its present form, and that a scheme for holding an alternative Entrance examination of a practical character is under the consideration of the Syndicate; also, that the question of substituting such a subject as botany for mathematics in the case of female candidates has recently been considered by the University authorities who do not think it desirable to make any distinction between male and female candidates in the *Entrance* examination.

246. Read a letter from the Secretary to the Morris College, Nagpur, praying for the affiliation of the Morris College to the Calcutta University in Law.

RESOLVED—

That an application be made to the Government of India in the Home Department requesting the Governor-General in Council to sanction the affiliation of the Morris College in Law with effect from the 29th of January, 1886

247. Read a letter from the Superintendent, Baptist Mission Press, on the subject of printing the Tagore Law Lectures for the University.

ORDERED—

That the Registrar inform the Superintendent, Baptist Mission Press, that he is required to print not less than 500 copies of the Tagore Law Lectures for the University at his estimated rates, and that after he has printed these 500 copies he is allowed, on condition of his crediting the University with $\frac{1}{3}$rd of the cost of setting up the type, to print an edition of the Lectures for the Professor who is responsible to him for the whole cost of this edition with the exception of the $\frac{2}{3}$rds of the cost of setting up the type which is charged to the University.

248. Read the proceedings of the Faculty of Medicine at their meeting on the 7th of October 1885 (pp. 110—114, current Minutes).

RESOLVED—

(1.) That the Syndicate recommend to the Senate—That from para. 11 of the regulations for the examination for

a Licence in Medicine and Surgery, and that from para. 10 of the regulations for the examination for the degree of Bachelor in Medicine, the following words be omitted "and in case of a candidate who has already failed to pass, on the production of a certificate of having attended a further course of hospital practice and clinical instruction, subsequently to his last failure, for one academical year":—

(2) That para. 6 of the regulations for the examination for a Licence in Medicine and Surgery be cancelled, and that the following words be substituted for it—"Every candidate shall be examined in the following subjects:—

(*a.*) Descriptive and Surgical Anatomy.

(*b.*) Chemistry, organic and inorganic, having special reference to practical Medical Science.

(*c.*) Botany, so far as regards the anatomy, histology, and physiology of flowering plants.

(*d.*) Materia Medica and pharmacy, so far as regards drugs contained in the British pharmacopœia.

(*e.*) General anatomy and physiology.

(*f.*) Practical chemistry, so far as regards the testing of urine and urinary deposits.

The identification of microscopic preparations shall form no part of any of the examinations in the foregoing subjects:"—

(3.) That para. 13 of the same regulations be cancelled, and the following words be substituted for it:—

"Every candidate shall be examined in the following subjects:—

(*a.*) Principles and practice of Medicine.

(*b.*) Do. Do. of Surgery.

(*c.*) Ophthalmic Medicine and Surgery so far as regards the diseases of the conjunctiva, cornea, and iris.

(*d.*) Midwifery, with the exception of the subjects of conception, generation and the physiology of the fœtus.

(*e.*) Medical jurisprudence, with the exception of the subjects of birth, inheritance, legitimacy, paternity, hermaphroditism, impotence, insanity and life-insurance.

(*f.*) Hygiene and general pathology.

I. Mathematics, as at present.
II. History and Geography, as at present.
III. The elements of Physics.
IV. The elements of Chemistry.
V. Mechanical Drawing.

I would compel students to pass this examination in order to qualify for admission to the University examinations in Engineering, but I would not make it compulsory on any other class of students. At the same time I would give to students who passed this examination exactly the same privileges in all respects as are given to those who pass the present Entrance examination.

3. My reasons for suggesting that an alternative Entrance examination of this kind should be established are the following. It has been asserted by persons eminently qualified to form an opinion on the subject, that technical instruction, of the urgent necessity of which everybody seems now to be convinced, will never flourish in this province, unless some preliminary practical training is given in schools. Now I firmly believe that it is in the power of the University of Calcutta to ensure that this training shall be given. It is unnecessary to dilate upon the prestige of the University of Calcutta, or the popularity of its examinations. Suffice it to say, that, if the Senate announces that it will examine candidates in any subject, a demand for the teaching of that subject is created.

4 I now proceed to give my reasons for selecting the above-mentioned subjects for the alternative Entrance examination, which I wish to see established. And here I would remark that I think it highly probable that the details of my scheme are susceptible of considerable improvement.

It will be observed that the examination I have suggested is a modification of the present Entrance examination mainly suggested by that laid down for the High Standard under the Code for European schools. I have, however, excluded English, or to speak more correctly, English literature, which is found at present in both these examinations. I would have the papers, of course, answered in English, but I do not think that the study of an English classic is necessary for students who are to take up Engineering, and similar practical studies. The knowledge of

ordinary everyday English is not acquired by Englishmen themselves by the critical study of English master-pieces. It is really acquired by conversation and the reading of novels and newspapers. I should have no objection to examination by means of dictation. But that is, for obvious reasons, out of the question.

The study of the historical and geographical text-books will give a certain amount of familiarity with literary English. For this reason, and on account of the intrinsic importance of the subjects, even in a practical system of education, I propose to retain them.

I suppose no one will object to Mathematics (including, be it observed, Mensuration), Chemistry and Physics. All the experts in this country that I have consulted on the subject, (I may mention Messrs. Pedler and Mondy, and the late Messrs. Locke and Schumburg) have given it as their opinion that for technical students the elements of drawing are indispensable, as furnishing a most valuable training to the hand and eye. The same is asserted in every European work on technical education that I have been able to consult. I believe drawing is in Germany made a part of general education. Besides, the knowledge of drawing is of great practical utility to Civil and Mechanical Engineers But, as I have before indicated, I am well aware that the scheme I propose may be amended in detail.

5. To sum up: the points that I wish to suggest for the consideration of the Syndicate are the following:—

(1). The urgent necessity of Technical Education in this country.

(2). The fact that a preliminary practical training in schools is required, to lead up to the higher technical training.

(3). The fact that it is in the power of the University to ensure practical training being given in schools by instituting a practical Entrance examination.

I have the honour to be,

Sir,

Your most obedient Servant,

CHARLES H. TAWNEY,

Offg. Director of Public Instruction.

RESOLVED—

That the consideration of the scheme for an alternative practical Entrance examination be deferred.

254. Read a letter and a telegram from the Warden, St. Thomas' College, Colombo, regarding a change in the place for holding the Calcutta University examination in Colombo.

ORDERED—

That the Registrar telegraph to the Warden, St. Thomas' College, Colombo, requesting him to make over the University examination papers to the authorities of the Wesley College, Colombo.

255. Mr. Tawney reported that he had inspected the portrait of the late Krishnamohan Banerjea, D. L., in his robes, painted by Mr. Caddy, and that he approved of it.

ORDERED—

That the portrait of the late Krishnamohan Banerjea, D. L., be purchased for Rs. 500 and be placed in the Senate House.

256. The Registrar enquired if he could accept the application of Syed Mohi-uddin Ali Khan asking for permission to present himself at the ensuing Entrance examination, the appended certificate being signed by the Principal of the Hyderabad College, an institution affiliated to the Madras University.

ORDERED—

That as a special case the application be accepted; and that the Registrar inform the applicant that "affiliated College" in the marginal note attached to the certificate is intended to mean a College affiliated to the Calcutta University.

257. Read a letter from the Rev. J. G. Cooper, F. C. Institution, Nagpur, enquiring who are to be considered private students at the Entrance examination.

ORDERED—

That the Registrar inform the Rev. J. G. Cooper that the term private student is not defined in the University Regulations.

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
Chairman.

MINUTES

OF

THE FACULTY OF ENGINEERING

FOR THE YEAR 1885-86.

No. 4.

THE 24TH MARCH.

Present:

COL THE HON'BLE S T TREVOR, R E, President, *in the Chair*.

BABU RADHIKAPRASAD MUKERJEE | BABU KSHETRANATH CHATTERJEE
COL J M MCNEILE, R E

258. The Faculty met to elect a President and a Representative in the Syndicate for the year 1886-87.

Babu Radhikaprasad Mukerjee moved that Col. the Hon'ble S. T. Trevor be elected President of the Faculty of Engineering and Representative in the Syndicate for the year 1886-87.

Babu Kshetranath Chatterjee seconded the motion which was carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
S. T. TREVOR, COL., R. E.,
President.

MINUTES

OF

THE FACULTY OF LAW

FOR THE YEAR 1885-86.

No. 4.

THE 26TH MARCH.

Present:

W. C BONNERJEE, ESQ., President, *in the Chair.*

BABU ANNADAPRASAD BANERJEE.
THE HON'BLE ROMESHCHUNDER MITTER.
THE HON'BLE A. M BOSE.
DR. GURUDAS BANERJEE.
DR RASHBEHARY GHOSE.
MANMOHAN GHOSH, ESQ
THE HON'BLE E. J TREVELYAN.
BABU SARADACHARAN MITRA.
BABU MAHESCHANDRA CHAUDHURI.

259. The Faculty met to elect a President and Representatives in the Syndicate for the year 1886-87.

Mr. Manmohan Ghose moved—

That the Hon'ble Chunder Madhub Ghose be elected President of the Faculty for the year 1886-87.

The Hon'ble Romeshchunder Mitter seconded the motion which was carried unanimously.

The Hon'ble Romeshchunder Mitter moved—

That the Hon'ble Chunder Madhub Ghose and Babu Maheschandra Chaudhuri be elected Representatives in the Syndicate for the year 1886-87.

Mr. Manmohan Ghose seconded the motion which was carried unanimously.

W. GRIFFITHS,
Registrar.

(Confirmed)
W. C. BONNERJEE,
President.

MINUTES OF THE SENATE

FOR THE YEAR 1885-86.

No. 6.

THE 27TH MARCH.

Present:

C. H. TAWNEY, ESQ., *in the Chair.*

RAI KANAILAL DE, BAHADUR, F. C. S., C. I. E.
BABU GAURDAS BASAK.
THE HON'BLE AMEER ALI.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.
W. C. BONNERJEE, ESQ.
A. E. GOUGH, ESQ.
W. GRIFFITHS, ESQ.
DR. GURUDAS BANERJEE.
BABU KRISHNABIHARI SEN.
BABU LALMADHAB MUKERJEE
MAULAVI SYUD AMEER HOSSEIN.
BABU GAURISANKAR DE.
BABU SURYYAKUMAR ADHIKARI.
BABU PRATAPACHANDRA GHOSHA.
REV. J. HECTOR.
BABU NILMANI MUKERJEE.
BABU SARADACHARAN MITRA.
BABU MAHESCHANDRA CHAUDHURI.
BABU GOLAPCHANDRA SARKAR.

260. Babu Krishnabihari Sen moved that Mr. C. H. Tawney do take the chair.

Pandit Mahesachandra Nyayaratna, C. I. E., seconded the motion which was carried.

261. The Senate met to consider the recommendation of the Syndicate at their meeting on the 20th of March—

That the rules for election to the Government Scholarships tenable in England by natives of India framed by the Sub-Committee appointed by the Syndicate be adopted.

Mr. W. C. Bonnerjee moved—

That the rules recommended for adoption by the Syndicate be adopted with the following modifications namely, that the word "with" be substituted for the word "in" before the word "Honours"; that the words "31st of March" be substituted for the words "30th of June" in rule 3, and that the following words be inserted in the temporary rule

after the word "Registrar" "from graduates who have passed the examination for the degree of B. A. in the first division under the old regulations as well as from the graduates specified in rule 3."

Dr. Gurudas Banerjee seconded the motion.

Mr. Ameer Ali proposed the following amendment—

That the words from "namely" to the end of "30th of June in rule 3" be left out of the question, and the following words be substituted for them "that rule 3 be omitted, or that its adoption be postponed until the Government of India has declared its view with reference to the memorial of the Mahomedans."

Maulavi Syud Ameer Hossein seconded the amendment which was lost.

Babu Saradacharan Mitra proposed the following amendment:

That the words "31st of March" be left out of the question, and the words "30th of June" be substituted for them.

Babu Gaurisankar De seconded the amendment which was lost.

The original motion was then put to the vote and carried.

W. GRIFFITHS,
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1885-86.

No 16

THE 10TH OF APRIL.

Present:

C. H TAWNEY, ESQ., *in the Chair.*

THE REV. J P. ASHTON
DR GEO. KING.
PANDIT MAHESACHANDRA NYAYARATNA, C. I. E.
W C. BONNERJEE, ESQ.
A. PEDLER, ESQ.
DR GURUDAS BANERJEE
BABU DEBENDRANATH RAY

262. The Minutes of the meeting of the Syndicate held on the 20th of March were confirmed.

263. Read the proceedings of the Faculty of Arts at their meeting on the 13th of March.

ORDERED—

To be recorded.

264. Read the proceedings of the Faculty of Medicine at their meeting on the 17th of March.

ORDERED—

To be recorded.

265. Read the proceedings of the Faculty of Engineering at their meeting on the 2nd of February.

RESOLVED—

That the minimum number of marks required for a pass in the L. E. and F. E. examinations respectively be maintained according to the rules now in force.

266. Read the proceedings of the Faculty of Engineering at their meeting on the 24th of March.

ORDERED—

To be recorded.

267. Read the proceedings of the Faculty of Law at their meeting on the 26th of March.

ORDERED—

To be recorded.

268. The Registrar was requested to ask Col. Trevor to nominate examiners for the F. E. and L. E. examinations.

269. The following gentlemen were appointed to conduct the M. A. examination in the subjects mentioned opposite their names.

English	Mr. K. Deighton. Rev. J. Hewlett.
Sanskrit	Pandit Mahesachandra Nyayaratna. Babu Krishnakamal Bhattacharyya.
Arabic and Persian ...	Col. H. S. Jarrett. Maulavi Abul Khair Muhammad Siddiq.
History	Mr J. Wilson. Mr. M. J. White.
Mental and Moral Philosophy	Mr. A. E. Gough.
Mathematics	Mr. W. Booth. Mr. T. C. Lewis.
Natural and Physical Science	Mr. A. Ewbank. Mr. A. Pedler.

270. A Committee consisting of Messrs. A. Pedler and W. Griffiths was appointed to fix the number of papers to be set in each subject for the Premchand Roychand Studentship examination under the rules on pp. 148, 149 of the Minutes for 1882-83, also on pp. 147-8, Calendar 1886, which were adopted by the Senate at their meeting on the 11th of March 1884.

271. The Registrar submitted the report of the Syndicate for the year 1885-86.

ORDERED—

That the report be printed and circulated to all the members of the Senate before the annual meeting of the Senate to be held on the 17th of April.

272. The Registrar submitted the accounts of the University for the year 1885-86.

RESOLVED—

That the accounts be passed.

273. The Registrar reported that in accordance with the request of the Syndicate he had considered the question of substituting hygiene or making it an alternative for the whole or part of one of the subjects in the Entrance course, and that in his opinion it could not be advantageously introduced at present.

ORDERED—

That the Registrar write to Babu Jadunath Mukerjee and inform him that the Syndicate regret that they cannot at present include hygiene in the Entrance course.

274. The Registrar reported that he had advanced Rs. 746-11-9 to the Tagore Law Professorship account from the Fee Fund.

RESOLVED—

That the Registrar's action be approved, and that he be authorized to make such further advance from the Fee Fund as may be necessary to meet the monthly payment to the Tagore Law Professor.

275. The Registrar reported that in the regulations for the examination for Honours in Medicine the fee to be paid by each candidate is not specified.

RESOLVED—

That the question of the fees to be paid by candidates for all the Medical examinations be referred to the Faculty of Medicine for their consideration and report.

276. The Registrar submitted the report of the examiners for the B. L. examination and stated that in anticipation of the Syndicate's order he had gazetted the names of the successful candidates.

RESOLVED—

That the Registrar's action be approved.

The following are the names of the successful candidates:—

First Division.

In Order of Merit.

Mitra, Saratchandra (Junior)	...	Metropolitan Institution.
Sen, Bankimchandra	...	Ditto.
Dhar, Abinaschandra	...	Ditto.

Second Division.

In Order of Merit.

Bankabihari Lal	...	Patna College.
Niyogi, Gatikrishna	...	Ditto.
Syud Wazir Hassan	...	Ditto.
Adhya, Bipinbihari	...	Metropolitan Institution.
Sen, Narayanchandra	...	Ditto.
De, Dinanath	...	Ditto.
Syam, Saradacharan	...	Ripon College.
Das, Gangadhar	...	Metropolitan Institution.
Ray, Bhabanath	...	City College.
Chakrabati, Umeschandra	...	Ditto.
Sen, Satischandra	...	Metropolitan Institution.
Datta, Lambodar	...	Ditto.
Chaudhuri, Syamasundar	...	Ditto.
Ram Sahay	...	Patna College.
Chattopadhyay, Surapati	...	Metropolitan Institution.
,, Nagendranath	...	Ditto.
Basu, Manindranath	...	Ditto.
Asghur Ali Khan	...	Patna College.
Lahiri, Rajendralal	...	Metropolitan Institution.
Bagchi, Debendraprasad	...	City College.
Biswas, Srischandra	...	Metropolitan Institution.
Bandyopadhyay, Asutosh	...	Ditto.
Srimani, Jogindranath	...	Ditto.
Ray, Bamacharan	...	Ditto.
Palit, Amritalal	...	City College.
Bandyopadhyay, Kalidhan	...	Ditto.
,, Jadunath	...	Metropolitan Institution.
Ray, Syamacharan	...	Ditto.
Das, Kalikamal	...	Dacca College.
Sarkar, Adharchandra	...	Metropolitan Institution.
Kundu, Bhagabaticharan	...	Ditto.
Mukhopadhyay, Nagendranath	...	Ditto.
Mitra, Achintanath	...	Ditto.
Gangopadhyay, Makhanlal	...	Ditto.
Mukhopadhyay, Upendrachandra	...	City College.
Ghosh, Biharilal	...	Presidency College.
Gulam Hyder Khan	...	City College.
Chakrabarti, Harihar	...	Metropolitan Institution.
De, Saratchandra	...	Ditto.
Mukhopadhyay, Jogindranath	...	City College.
Guha, Kaliprasanna	...	Ditto.
Majumdar, Jogeschandra	...	Metropolitan Institution.
Chakrabarti, Mahimchandra	...	Ditto.
Ghosh, Surendranath	...	Ditto.
Dattaray, Anandakisor	...	Ripon College.

Sen, Kalicharan	...	Metropolitan Institution.
Chattopadhyay, Haridas	...	Ditto.
De, Narendralal	...	City College.
Chakrabarti, Manmohan	...	Metropolitan Institution.
Mahib-uddin Ahmed	...	City College.
Mitra, Saratchandra (Senior)	...	Metropolitan Institution.
Chattopadhyay, Haranchandra	...	Ditto.
Chakrabarti, Siddheswar	...	Hughli College.
Bandyopadhyay Harilal	...	Metropolitan Institution.
Chaudhuri, Satischandra	...	City College.
Mukhopadhyay, Bisweswar	...	Ditto.
Basu, Haridas	...	Metropolitan Institution.
Majumdar, Murarilal	...	Ditto.
Mahomad Ainul Haq	...	Patna College.
Mitra, Upendranath	...	City College.
Datta, Maheschandra	...	Dacca College.
Basu, Abinaschandra	...	Metropolitan Institution.
Ray, Hemendranath	...	Ditto.
Bhatta, Tridharacharan	...	Ditto.
Lahiri, Mahendranath	...	Ditto.
Bandyopadhyay, Kshetramohan	...	City College.
Himmat Ali	...	Dacca College.
Sil, Aghornath	...	City College.
Lahiri, Gopalgobinda	...	Metropolitan Institution.
Mahabir Sahay	...	Ditto.
Sil, Makhanlal	...	Hughli College.
Sen, Mahimmohan	...	Metropolitan Institution.
Basu, Priyanath	...	Ditto.
Sen, Dakshinacharan	...	Ditto.
Guha, Harendranarayan	...	Ditto.
,, Rohinikumar	...	City College.
Datta, Amritalal	...	Metropolitan Institution.
,, Pratulchandra	...	Ditto.
Ray, Maheschandra	...	Rajshahye College.
Basu, Bijaygobinda	...	Presidency College.
Sanyal, Nagendranath	...	Ripon College.
Pati, Radhanath	...	Metropolitan Institution.
Datta, Jugalkisor	...	City College.
Sen, Satiskamal	...	Metropolitan Institution.
Mukhopadhyay, Upendrachandra	...	Ditto.
Bhattacharyya, Jogindrachandra	...	City College.
Chakrabarti, Lahtmohan	...	Ditto.
Syed Ahmed Hassain	...	Patna College.
Mukhopadhyay, Sasibhushan, No. II.	...	Metropolitan Institution.
Majumdar, Nilmadhab	...	Hughli College.
Chakrabarti, Mohinimohan	...	Metropolitan Institution.
Chattopadhyay, Upendranath	...	Ditto.
Bandyopadhyay, Rakhaldas	...	City College.
Chaudhuri, Kisorimohan	...	Metropolitan Institution.
Yaquinuddin Ahmed	...	City College.
Mukhopadhyay, Jayhari	...	Krishnagar College.
Mitra, Akshaykumar	...	Patna College.
Tapeswari Prasad	...	Ditto.
Abdul Majid	...	Dacca College.
Bhattacharyya, Jagneswar	...	Hughli College.
Dutt, Jogen Chunder	...	City College.
Shams-ul-Huda	...	Ditto.
Syud Mahamad Yusuf Ali	...	Ditto.

Ray, Saratchandra	...	Metropolitan Institution.
Ghosh, Sasimohan	...	Ditto.
Bandyopadhyay, Srischandra	...	Ditto.
De, Basantakumar	...	Ditto.
Gupta, Jnanchandra	...	Ditto.
Chattopadhyay, Gopalchandra	...	Ditto.
Mitra, Sureschandra	...	Ditto.
„ Charuchandra	...	Ditto.
Mukhopadhyay, Piyarilal	...	Ditto.
Mitra, Asutosh	...	Ditto.
Sanyal, Ramchandra	...	Ditto.
Mukhopadhyay, Sasibhushan, No. 1	...	Ditto.
Maiti, Upendranath	...	Ditto.

277. The Registrar submitted the report of the examiners for the Honours in Medicine examination.

ORDERED—

That the names of the successful candidates be published in the Gazette.

The following are the names of the successful candidates :—

HONOURS IN MIDWIFERY.

In Order of Merit.

Bandyopadhyay, Trailokyanath	...	Medical College.
Ghatak, Annadaprasanna	...	Ditto.
Nallatomby, C. W.	...	Ditto.

HONOURS IN SURGERY.

Barat, Surendranath	...	Medical College.

278. Read a letter from the Under-Secretary to the Government of India, Home Department, dated 26th of March 1886, stating that the Governor-General in Council had been pleased to appoint the under-mentioned gentlemen to be Fellows of the University of Calcutta.

L. P. Delves Broughton, Esq.
H. J. S. Cotton, Esq., C. S.
E. White, Esq., C. S.
Nawab Meer Muhammad Ali.
K. M. Chaterje, Esq , B. A.
Surgeon C J. H. Warden.
Pandit Ajodhyanath.
J. Van Someren Pope. Esq., M. A.
J. Mann, Esq., M. A.
The Rev A. W. Atkinson, M. A.
Babu Golapchandra Sarkar, M. A.

Babu Jogindrachandra Ghosh.
Kazi Sayyud Reza Hossain.
Babu Taraprasanna Ray.

ORDERED—

That the Fellows be distributed as follows :—

H. J. S. Cotton, Esq., C. S. E. White, Esq., C. S. Nawab Meer Muhammad Ali J. Van Someron Pope, Esq., M. A. J. Mann, Esq., M. A. The Rev. A. W. Atkinson, M. A. Babu Golapchandra Sarkar, M. A. Babu Jogindrachandra Ghosh. Kazi Sayyud Reza Hossain.	Arts.
L. P. Delves Broughton, Esq., K. M. Chaterje, Esq., B. A. Pandit Ajodhyanath. Babu Golapchandra Sarkar, M. A.	Law.
Surgeon C. J. H. Warden Babu Taraprasanna Ray.	Medicine.
Surgeon C. J. H. Warden.	— Engineering.

279. Read a letter from the Director of Public Instruction, Bengal, suggesting a scheme for an alternative practical Entrance examination.

RESOLVED—

That the consideration of the scheme be postponed.

280. Read a letter from the First Assistant Resident, Hyderabad, stating that as the Resident had decided to adopt the concessions under art. 30 of the Code and to make the Madras Matriculation examination the final standard in the St. George's schools there was no necessity to consider the question of making Hyderabad a centre for the Calcutta University Entrance examination.

ORDERED—

To be recorded.

281. Read again the letters on the subject of the Saradaprasad endowment entered in the current Minutes, pp. 102-104.

RESOLVED—

That the following letter be addressed to the Commissioner of the Burdwan Division.

From

THE REGISTRAR, CALCUTTA UNIVERSITY,

To

THE COMMISSIONER OF THE BURDWAN DIVISION.

Senate House, the 11th May, 1886.

SIR,

The Officiating Under-Secretary to the Government of Bengal, General Department, having by his endorsement No. 381 of the 4th December last forwarded to this office your office endorsement No. 490 of the 26th November last submitting to the Secretary to the Government of Bengal copy of a letter No. 20 A, written by Babu Lalitmohan Sinha Ray, Zámindar of Chakdighi, to the Collector of Burdwan on the 23rd October last and the latter officer's endorsement No. 1648G. of the 4th November last thereon, and having requested that I should correspond directly with you on the subject I have the honour by direction of the Syndicate of the Calcutta University to state that the facts stated in Babu Lalitmohan Sinha Ray's letter are not sufficient to enable the Syndicate to recommend to the Senate that the payment of interest on the bequest for Rs 5,000 made by his uncle to the University should not be pressed which is the course suggested in your endorsement or even that the University should consent to take such interest at 4 per cent. and forego their claim to any further interest, the course suggested by the Collector.

All that the Babu says is that after the Court of Wards assumed charge of the estate the widow of the testator instituted a suit to set aside the will and codicil and that this suit cost the estate nearly two lacs of rupees; and he also says that large remission had to be made to the tenants owing to bad harvests and that the charges for management were heavy.

I cannot quite see what these remissions and charges have to do with the matter, but the law costs which appear to have been unusually heavy have no doubt an important bearing on it.

It is obvious that the remission of the interest in question will be for the benefit of those entitled to the residuary

estate, and acting as they are doing on behalf of a public institution the Syndicate are not in a position to judge whether this benefit ought to be allowed to them at the expense of the University without knowing what the testator's estate was worth, what legacies and annuities had to be paid out of it, if any abatement has been made in respect of the other legacies and annuities and what the value of the residuary estate now is. I am therefore to request that you will be good enough to procure for the Syndicate the information I have mentioned and also the date of the testator's death and the date when his will and codicil were first proved.

I am to add in conclusion that the title of the University to the legacy is derived from the same source as the title of the residuary legatees to the residuary estate and unless the circumstances are altogether exceptional, it does not seen equitable that the University should be called upon to forego their claim to the interest justly due to them.

I have the honour to be,

SIR,

Your most obedient servant,

W. GRIFFITHS,

Registrar.

282. Read an endorsement, dated the 22nd of March, from the Principal, Government Engineering College, Howrah, forwarding a letter from Mr. H. Wells enquiring if his son, who had passed the Matriculation examination of the Madras University was eligible for admission into the Engineer class of the Sibpur College.

RESOLVED—

That for the purpose of the regulations for admission to the First Examination in Engineering, the certificate of having passed the Matriculation examination of the Madras University held by Mr. Wells be regarded as equivalent to a certificate of having passed the Entrance examination of the Calcutta University.

283. Read an endorsement from the Principal, Medical College, forwarding an application from Kadambini Gangopadhyay stating that she failed to obtain the requisite

number of marks in Materia Medica and Comparative Anatomy to entitle her to receive a certificate of having passed the First M. B. examination and praying that the Syndicate will reconsider her case.

ORDERED—

That the Principal of the Medical College be informed that the Syndicate see no reason for interfering with the results of the Medical examinations.

284. The Registrar reported that Rs. 7,200 and the following letter to the address of the Director of Public Instruction had been placed in his hands by the 2nd Minister to Her Highness the Begum of Bhopal:—

DEAR SIR,

Her Highness the Begum of Bhopal has since her arrival in Calcutta taken great interest in the educational condition of the Mahommedans of Bengal and she is anxious to afford some help towards their improvement and progress.

With that object Her Highness desires to send a Mahommedan student to England to study either Law or Medicine.

Her Highness proposes to create a scholarship of Rs. 2,000 a year for 3 years and Rupees 1,200 for passage to England and back. The choice of the candidate she leaves to you in consultation with the Mahommedan members of the Senate of the Calcutta University. If this step proves successful Her Highness hopes to create a permanent endowment.

Her Highness desires me to send you the sum of rupees 7,200 being the amount of three years' stipend plus the passage money.

Yours truly,

(Sd.) SAYAD MOHAMMAD ABDUL ALI KHAN,

2nd Minister, Bhopal.

Mr. Tawney, officiating Director of Public Instruction, stated that he understood that the donation was to go to the Calcutta University in accordance with his recommendation,

and that consequently he had requested the 2nd Minister, Bhopal, to make over the amount of the donation to the Registrar.

ORDERED—

That the Registrar keep the donation of Rs. 7,200 for the present and write to the 2nd Minister, Bhopal, to enquire if Her Highness, the Begum, desires that the donation should be in the hands of the University Authorities or in the hands of the Director of Public Instruction and state that if Her Highness wishes the University Authorities to hold the money they will be happy to do so and to carry out her instruction with regard to its disposal.

285. Read a letter from the Principal, City College, forwarding an application from a student who failed to pass the last B. L. examination praying that his answer-papers may be re-examined and reconsidered.

ORDERED—

That the Principal, City College, be informed that the Syndicate see no reason for interfering with the results of the B. L. examination.

286. Read a letter from the zemindars of Naral and Members, Managing Committee of the Naral High English School in the district of Jessore, applying for the affiliation of the Naral High English School to the Calcutta University in Arts up to the F. A. standard with effect from the 1st of June 1886.

ORDERED—

That an application be made to the Government of India in the Home Department requesting the Governor General in Council to sanction the affiliation of the Naral High English School to the Calcutta University in Arts up to the F. A. standard with effect from the 1st of June 1886.

287. Read a letter from Mr. T. C. Lewis, examiner in Mathematics for the B. A. degree, stating that in accordance with rule 10 for the guidance of examiners he had travelled from Lahore to Calcutta to assist in superintending the B. A. examination and expressing the hope that the Syndicate would grant him some travelling allowance.

ORDERED—

That the Registrar inform Mr. T. C. Lewis that the Syndicate regret that they are unable to comply with his request.

The following remuneration bills were passed.

288. The following L. M. S. and M. B. remuneration bill was passed.

Names.	Subjects.	Fixed Fee.
Dr. D. Prain, ...	Anatomy	600 0 0
Babu Taraprasanna Roy ...	Chemistry	350 0 0
Dr. J Cleghorn	Medical Jurisprudence	250 0 0
Dr. Jagadbandhu Bose ...	Materia Medica ...	300 0 0
Dr. W. H. Gregg	Botany	300 0 0
Dr S. C Mackenzie	Medicine and Midwifery	600 0 0
Dr. A. Barclay	Physiology & Com. Anaty.	600 0 0
Dr. G. Bomford	Pathology and Hygiene	300 0 0
Dr. D. O'C. Raye	Surgery and Ophthalmic Surgery	600 0 0
	Total Rupees ...	3,900 0 0

289. The following Honours in Medicine remuneration bill was passed.

Names.	Subjects.	Fixed Fee.
Dr. D. O'C. Raye	Surgery	150 0 0
Dr. S. C. Mackenzie	Medicine	150 0 0
Dr. S. C. Mackenzie	Midwifery	150 0 0
	Total Rupees ...	450 0 0

290. The following Honours in Law remuneration bill was passed.

Names.	Fixed Fee.
Ameer Ali Esq.	150 0 0
Dr. Rasbihari Ghosh	150 0 0
Total Rupees .	300 0 0

201. The following B. L. remuneration bill was passed.

Names			Fixed Fee.		
A. O Acworth, Esq.			981	8	0
Babu Umakali Mukerjee			981	8	0
Total Rupees ...			1,963	0	0

202. The following contingent bills were passed for the months of November and December 1885 and January, February, and March 1886.

1	Bill	Superintendent Government Stationary for Staticnery articles	448	2	9
1	,,	Do. for difference of value ...	2	3	3
1	,,	Do for Stationery articles ...	48	15	3
5	,,	Collector of Stamps for Service labels ...	500	0	0
1	,,	Messrs. Thacker, Spink and Co., for books ...	21	10	0
1	,,	Do. Do. Do. ...	0	15	0
1	,,	Do. Do. Do. ...	2	3	0
5	,,	Garry hire on duty	14	8	0
1	,,	Postage paid to bearing cover	0	1	0
1	,,	Coolies and cartage for bringing Stationery	5	5	0
1	,,	Executive Engineer 3rd Calcutta Division for white-washing Senate House	157	0	0
1	,,	W. Girling—Convocation Expenses ...	14	6	0
1	,,	Chhatoo Bearer for arranging and removing seats for Convocation, &c.	22	1	6
1	,,	Kanti Chandra Ghosh for polishing Dais ...	8	0	0
1	,,	Proprietor Indian Mirror for advertisement	2	0	0
1	,,	Manager Statesman Do. ...	4	4	0
4	,,	Messrs. Thacker, Spink and Co., for prize-books	400	0	0
1	,,	Collector to the Corporation House tax 3rd quarter 1885-1886 ...	112	8	0
1	,,	Do. Water, Police and Lighting taxes 4th quarters 1885-1886	112	8	0
1	,,	Manager Giris Bidyaratna Press for printing M. A. papers	17	0	0
		Commission to Messrs. Thacker, Spink and Co., for books sold	78	4	0
		Commission to Ceylon Cheque	1	4	9
1		Manager Englishman for advertisement ...	3	8	0
1	,,	Do. Daily News ,, ...	3	8	0
1	,,	Proprietor Bengali ,, ..	3	4	0
1	,,	Postage paid to insufficiently stamped letters	0	7	0
1	,,	Messrs. Newman and Co., for Trypographic paper	10	0	0
1	,,	Coolies, &c.	1	2	9
1	,,	Master of the Mint—B. L. Medal ...	103	8	0
1	,,	Superintendent Baptist Mission Press—printing Calendar 1886	1,806	0	0
1	,,	Do. Miscellaneous printing works	147	10	0
1	,,	Woomacharan Karmakar repairing letter-weighing scale	3	0	0
1	,,	Messrs. Harmen and Co.—Safe Custody of gowns	50	0	0
		Carried over Rs.	4,104	14	3

		Brought forward	Rs.	4,104	14	3			
1	Bill	Messrs. Eyre and Spottiswoode printing examination papers		2,329	4	8			
1	,,	Prof. E. B. Cowell—for correcting proofs ...		267	9	6			
		Bank of Bengal—receipt stamp ...		0	1	0			
1	,,	Extra Clerk's salary for February and March		41	15	0			
1	,,	Maulavi Kabir-uddin Ahmed for printing Examination papers...		24	0	0			
2	,,	Conveyance hire, for superintending the last B. L. and Medical examinations ...		36	0	0			
		Advance to Tagore Fund		746	11	9			
1	,,	Kedarnath Banerjee for new furniture ...		1,387	8	0			
1	,,	Do. for examination expenses ...		6	12	0			
1	,,	Kantichandra Ghosh for new furniture ...		902	0	0			
		Commission to Cawnpur Cheque ...		0	6	0			
		Advance to Harischandra Fund ...		10	15	6			
1	,,	Freight paid for railway parcels, coolies, &c., &c.		377	7	6			
1	,,	Master of the Mint for gold and silver medals		513	6	0	10,748	15	2

Account, Harischandra Fund.

		Payment of advance from Harischandra Fund to General Fee Fund				...	10	15	6

Account, Tagore Fund.

1	Bill	Manager Hindu Patriot—Advertisement ...		6	8	0			
1	,,	Do. Statesman Do. ...		6	12	0			
1	,,	Do. Bengali Do. ...		7	8	0			
1	,,	Do. Englishman Do. ...		6	12	0			
1	,,	Do. Pioneer Do. ...		7	1	0			
1	,,	Proprietor Bombay Gazette Do. ...		14	0	0			
2	,,	Collector of Stamps for service labels ...		200	0	0			
1	,,	Manager Madras Mail—Advertisement ...		9	12	6			
1	,,	Do. Indian Daily News ,, ...		7	0	0			
1	,,	Proprietor Indian Mirror ,, ...		3	8	0			
1	,,	Superintendent Baptist Mission Press—printing Tagore Law Lectures 1884 ...		1,751	14	0			
1	,,	Do. Do. 1885 ...		1,999	8	0	4,020	3	6

Account, Radhakanta Fund.

1	Bill	Master of the Mint for Medal ...				...	103	3	0

Account, Herschel Fund.

1	Bill	Master of the Mint for Medal ...				...	103	3	0

Account, Sir J. M. Tagore Medal Fund.

1	Bill	Master of the Mint for Medals ...				...	228	0	8

Account, McCann Fund.

1	Bill	Master of the Mint for Medal ...				...	10	13	4

Account, Monat Fund.

1	Bill	Master of the Mint for Medal ...				...	103	0	0
		Total	Rs.	...		...	15,328	6	2

(Confirmed)

CHUNDER MADHAB GHOSE,
Chairman.

W. GRIFFITHS,
Registrar.

REPORT OF THE SYNDICATE FOR THE YEAR 1885-86.

The usual examinations have been held during the year in Arts, Law, Medicine, and Engineering; and a tabular statement is appended, shewing the results and affording a comparison with the results of previous years. The total number of candidates who appeared at this year's examinations was 6,016, against 1,145* in the previous year.

Entrance Examination.

The number of candidates registered for the Entrance examination was 4,317, of whom 1,463 passed, 2,759 failed, 84 were absent, 6 were expelled and 5 were disallowed. Of the successful candidates, 185 were placed in the first division, 702 in the second, and 576 in the third. Of the 2,759 candidates who failed 1,715 were rejected in English, 1,128 in the second languages, 1,844 in history and geography, and 1,996 in mathematics. The number of candidates was greater by 726 than in 1883*. The result of the examination shows a decrease in the percentage of passed candidates as compared with 1883. The number passed in 1883 was over 49 per cent., whereas in 1885 under 34 per cent. passed.

The following table shows the number of candidates that came up from each province, the number passed, and the percentage of successful candidates for the years 1883 and 1885 :—

ENTRANCE EXAMINATION.

	1883			1885.		
	Number of candidates.	Number passed	Percentage	Number of candidates.	Number passed.	Percentage.
Bengal	2,439	1,309	53·66	2,980	1,070	35 90
Assam	92	47	51 08	110	40	36·36
N.-W. Provinces and Oudh	622	297	47 74	724	208	28 72
Rajputana ...	20	6	25·00	22	8	36 36
Jaypur	11	...	..	16	6	37 50
Panjab	119	32	26 89	102	34	33 33
Central Provinces ...	151	43	28 47	201	50	24 87
Central India States	39	13	34 35	64	21	32 81
Nepal	2	1	50·00	2	..	..
British Burmah ...	43	16	37 20	58	13	22·41
Ceylon	53	22	41·51	38	13	34 21
Total ...	3,591	1,785	49 70	4,317	1,463	33·88

* There was no Entrance examination in 1884.

The number of candidates who failed in one subject only is subjoined:—

English	166
Mathematics	301
Second Language	99
History and Geography	100

The following is a classification of the candidates according to the stations at which they were examined and the second languages they took up:—

BENGAL.

	Number of Candidates.	Latin.	Sanskrit.	Arabic.	Persian.	Urdu.	Hindi.	Bengali.	Armenian.	Uriya.	Burmese.	French.
Calcutta	1,242	78	916	1	43	4	7	178	3	2	2	8
Hughli	366	1	290	...	13	..	..	62	..	..	...	...
Dacca	386	.	302	...	13	...	.	71	...	..	...	...
Krishnagar .	146	.	123	.	1	..	...	22	...	...	...	...
Berhampur	61	..	56	...		1		4	...	..	...	..
Patna	283	...	86	1	104	31	58	3	..	...	...	...
Bhagalpur.....	107	...	61	..	19	6	15	6	..	.	...	...
Bankura	87	..	43	..		..		44	...	.	..	...
Midnapur ...	75	..	54	..	1	..	...	15	..	5	...	...
Katak	38	3	22	..	...	.	...	..	...	13	.	...
Barisal	67	.	56	.	1		..	10	..	.	...	...
Darjeeling .. .	20	19		.		.	..				..	1
Ranchi	17	1	12				3	1		.		...
Chittagong ...	31	..	26	..	4	..	..	1	..	..	...	...
Baulia	53	.	51		1	..		1	..	.	..	..

ASSAM.

Sylhet	54	1	33	...	1	.		19			...	...
Sibsagar	21	...	2	..			.	19	.		..	...
Gauhati	28	...	19	..	..		.	9	...	..	..	...
Dhubri	10	.	10	..	...				.	.	...	

N.-W. P. AND OUDH.

Allahabad	137	11	25	2	81	8	10	..	...	.	..	..
Agra	143	7	29		80	13	14	...	...	.	.	...
Benares	120	..	26	.	66	12	14	2	..	...		...
Bareilly ..	53		13	1	34	3	2		.	..	.	...
Mussoorie .	30	25	1		2	1		..	..		..	...
Fyzabad ..	68		4	1	52	9	2	..	.	...	...	...
Lucknow .	123	5	20	2	70	19	5	2	..	.	.	...
Aligarh	59	1	2	5	45	3	3		.	...	.	..
Naini Tal	23	11	7	..		2	3	.	..	...	.	

RAJPUTANA.

	Number of candidates.	Latin.	Sanskrit.	Arabic.	Persian.	Urdu.	Hindi.	Bengali.	Armenian.	Uriya.	Burmese.	French.
Ajmere	19	..	1	...	14	1	3	...	...	..	...	...

PANJAB.

Lahore	91	7	1	...	77	6	...	...	...	...	...	...
Simla	4	3	...	.	1	...	...	...	...	...	...	...

CENTRAL PROVINCES.

Nagpur	121	6	99	...	6	5	5	...	..	...	...	...
Jabbalpur	80	...	49	.	28	...	2	1	...	...	..	...

CENTRAL INDIA STATES.

Indore ...	51	...	27	...	11	6	7	...	...	...	...	...
Nowgong ...	7	...	1	...	2	3	1	...	...	..	...	..

BRITISH BURMAH.

Rangoon ...	41	5	...	...	...	...	...	...	..	...	30	6
Maulmein ...	7	...	...	...	...	...	...	...	...	...	4	3
Akyab ...	10	...	...	...	...	..	..	...	...	...	10	...

CEYLON.

Colombo ...	29	28	..	...	...	...	...	...	...	...	...	1
Kandy ...	9	9	...	...	...	...	...	...	..	...	...	..

The divisions in which the successful candidates from each

province were placed, and the religions professed are shown in the following tables:—

PROVINCES.

	No. of candidates.	Number Passed.			
		First Division.	Second Division.	Third Division.	Total.
Bengal	(a)2,980	149	(b) 491	(c) 430	1,070
Assam	110	3	20	17	40
N.-W. P and Oudh ...	(d) 724	(e) 21	119	68	208
Rajputana ..	22	...	5	3	8
Jaypur	16	...	3	3	6
Panjab	(f) 102	(g) 6	17	11	34
Central Provinces	201	2	20	28	50
Central India States ...	64	...	12	9	21
Nepal	2	...	...	...	...
British Burmah	(h) 58	3	6	4	13
Ceylon	(i) 38	1	(j) 9	3	13
Total ...	4,317	185	702	576	1,463

RELIGION.

BENGAL.

Hindus	2,624	127	436	394	957
Mahomedans	170	5	17	22	44
Christians	(k) 132	12	(l) 25	(m) 9	46
Others	(n) 54	5	13	(o) 5	23
Total ...	2,980	149	491	430	1,070

ASSAM.

Hindus	94	2	19	14	35
Mahomedans	8	1	...	1	2
Others	8	...	1	2	3
Total ...	110	3	20	17	40

(a) Of these 21 were females.
(b) ,, 3 ,,
(c) ,, 4 ,,
(d) ,, 19 ,,
(e) ,, 2 ,,
(f) ,, 1 ,,
(g) ,, 1 ,,
(h) ,, 9 ,,
(i) Of these 2 were females.
(j) ,, 1 ,,
(k) ,, 18 ,,
(l) ,, 3 ,,
(m) ,, 3 ,,
(n) ,, 3 ,,
(o) ,, 1 ,,

N.-W. P. AND OUDH.

	Number of candidates.	Number Passed. First Division.	Second Division.	Third Division	Total.
Hindus	514	14	83	51	148
Mahomedans	116	3	18	11	32
Christians	(a) 85	(b) 3	17	5	25
Others	9	1	1	1	3
Total ...	724	21	119	68	208

RAJPUTANA.

Hindus	19	...	5	3	8
Mahomedans	3	...		..	...
Total	22	..	5	3	8

JAYPUR.

Hindus	8	...	2	1	3
Mahomedan	1	...	...	...	...
Christians	2	...	...	...	...
Others	5	...	1	2	3
Total ...	16	...	3	3	6

PANJAB.

Hindus	44	1	8	6	15
Mahomedans	24	..	3	3	6
Christians	(c) 24	(d) 4	4	1	9
Others	10	1	2	1	4
Total ..	102	6	17	11	34

CENTRAL PROVINCES.

Hindus	179	2	18	27	47
Mahomedans	14	...	1	1	2
Christians	6	...	1	...	1
Others	2	...	...	...	...
Total	201	2	20	28	50

(a) Of these 19 were females
(b) „ 2 „
(c) Of these 1 was a female.
(d) „ 1 „ „

CENTRAL INDIA STATES.

	Number of candidates	Number Passed			
		First Division	Second Division	Third Division	Total.
Hindus	52	...	10	7	17
Mahomedans	3	...	1	2	3
Christians	2	...	...	...	...
Others	7	...	1	...	1
Total ..	64	.	12	9	21

NEPAL

Hindus	2	...	..	.	...

BRITISH BURMAH.

Mahomedans	8	...	2		2
Christians	(a) 30	1	4	3	8
Others	20	2	...	1	3
Total .	58	3	6	4	13

CEYLON

Hindu ...	1			..	
Christians	(b) 31	1	(c) 8	3	12
Others	6	..	1		1
Total	38	1	9	3	13

The following statement shows the number of unsuccessful candidates of previous years that came up from each Province and the number passed:—

	No. of candidates	Number Passed.				
		First Division	Second Division	Third Division	Total	Percentage.
Bengal	728	14	104	135	253	34 75
Assam . ..	36	...	7	5	12	33 33
N.-W. P. and Oudh	211	1	40	33	74	35 07
Jaypur . ..	6	...	2	1	3	50 00
Rajputana	10	..	2	3	5	50 00
Panjab .	17	2	1	2	5	29·41
Central Provinces	63	..	6	13	19	30 15
Central India States	21	...	4	5	9	42 85
Nepal	1	.	...	...		
British Burmah ...	15	.	2	2	4	26 66
Ceylon	7		.			
Total	1,115	17	168	199	381	34 43

(a) Of these 9 were females (b) Of these 2 were females.
(c) Of these 1 was a female

First Examination in Arts

The number of candidates registered for the First Examination in Arts was 906, of whom 437 passed, 453 failed, 15 were absent and 1 was expelled. Of the successful candidates, 40 were placed in the first division, 215 in the second and 182 in the third. Of the 453 candidates who failed, 318 were rejected in English, 99 in the second languages, 105 in history, 388 in mathematics, 38 in logic and 19 in physics.

A comparative statement of the number of candidates, the number passed, and the percentage of passed candidates from each province, for the year 1883* and 1885, is subjoined.

FIRST ARTS EXAMINATION

	1883			1885.		
	Number of candidates	Number passed	Per-centage	Number of candidates	Number passed	Per-centage.
Bengal	1 280	595	46 48	740	346	46 75
N.-W. Provinces and Oudh	145	70	48 27	123	74	60 16
Jaypur ..	12	3	25 00	6	.	
Panjab	10	7	70 00	1	1	10 00
Central Provinces	30	13	43 33	23	7	30 43
Rajputana ..	2	2	10 00	3	2	66 66
British Burmah ..	6	2	33 33	8	6	75 00
Ceylon ..	10	6	60 00	2	1	50 00
Total	1,495	698	46 68	906	437	48 23

The following is a statement of the number of candidates who failed in one subject only :—

English	...	..	... 52
Mathematics	...	...	.. 105

A classification of the candidates according to the second languages they took up, gives the following results.

* There was only a supplementary F. A. examination in 1884

BENGAL.

	No. of candidates.	Latin.	Sanskrit.	Arabic.	Persian.	Pali.
Calcutta	467	35	416	1	15	..
Hughli	68		64	..	4	.
Dacca	75	...	72	...		.
Krishnagar ...	8	..	8	...		.
Berhampur ...	13	..	12	..	1	...
Patna	55	...	25	...	30	.
Katak	12	...	11	..	1	..
Chittagong ..	9	...	8	1	.	
Midnapur	8	...	8	...	..	..
Baulia	19	...	19	...	.	...
Darjeeling ...	6	6	...	...	...	...

N.-W. PROVINCES AND OUDH.

Benares	19	...	7	...	12	..
Allahabad ...	30	3	9	...	18	..
Agra	27	...	9	..	18	..
Fyzabad	7	.	...	..	7	..
Lucknow	33	...	6	2	25	...
Aligarh	13	..	1	2	10	..

PANJAB.

Lahore	1	1	...	...	..	...

CENTRAL PROVINCES

Nagpur	10	...	8	...	2	...
Jabbalpur... ...	13	...	8	...	5	...

RAJPUTANA.

Ajmere	3	...	1	...	2	...

BRITISH BURMAH.

Rangoon ...	8	...	...	...	...	8

CEYLON.

Colombo	2	2	...	..	..	...

The following tables show the divisions in which the successful candidates from each province passed and the religions professed.

PROVINCE.

	No. of candidates.	Number Passed.			
		First Division.	Second Division	Third Division	Total.
Bengal	(a) 740	35	163	148	346
N.-W. P. and Oudh ...	123	5	39	30	74
Jaypur	6	...	...	...	...
Punjab	1	...	1	...	1
Central Provinces ...	23	...	4	3	7
Rajputana	3	...	1	1	2
British Burmah	8	...	6	..	6
Ceylon	2	..	1	..	1
Total ...	906	40	215	182	437

RELIGION.

BENGAL.

Hindus	660	32	143	139	314
Mahomedans	34	...	6	6	12
Christians	(b) 23	2	6	1	9
Others	(c) 23	1	8	2	11
Total ..	740	35	163	148	346

N.-W. P. AND OUDH.

Hindus	100	5	34	27	66
Mahomedans	12	...	5	2	7
Christians	4	...	...	...	...
Others	7	..	...	1	1
Total .	123	5	39	30	74

JAYPUR

Hindus	4	...	...	...	...
Christian	1	...	...	...	...
Other	1	...	...	...	...
Total .	6	...	...	...	...

(a) Of these 2 were females.
(b) „ 1 was a female.
(c) „ 1 „

PANJAB.

	Number of candidates.	Number Passed.			
		First Division.	Second Division	Third Division.	Total.
Christian	1	...	1	...	1

CENTRAL PROVINCES.

Hindus	20	...	4	2	6
Mahomedans	2	...	...	...	...
Other	1	...	...	1	1
Total ...	23	...	4	3	7

RAJPUTANA.

Hindus	3	...	1	1	2

BRITISH BURMAH.

Christians	3	...	2	...	2
Others	5	...	4	...	4
Total ...	8	...	6	...	6

CEYLON.

Christians	2	...	1	...	1

The following statement shows the number of unsuccessful candidates of previous years that came up from each province and the number passed:—

	Number of candidates	Number Passed.				Percentage.
		First Division	Second Division.	Third Division.	Total	
Bengal	34	1	1	3	5	14·70
N.-W. P. and Oudh	12	...	...	1	1	8·33
Jaypur ...	1	...	...	..	...	...
Total ...	47	1	1	4	6	12 76

B. A Degree Examination

The number of candidates registered for this examination was 428 being 73 less than in the year 1883-84*; and of these, 308 took up the A. course against 229 in January 1884, and 120 took up the B. course against 272 in January 1884.

Of the 308 candidates in the A. course, 234, or about 76 per cent., were successful; and 74 (including 10 absentees), or about 24 per cent., failed. Of the successful candidates, 199 were placed in the Pass list and 35 in the Honour lists—12 in the first division and 23 in the second, but two candidates having passed in two Honour subjects 25 names appear in the second division.

Of the 120 candidates in the B. course, 73, or about 61 per cent., were successful; and 47 (including 2 absentees and 1 expelled candidate), or about 39 per cent., failed. Of the successful candidates, 56 were placed in the Pass list and 17 in the Honour lists—3 in the first division, and 14 in the second, but two candidates having passed in two Honour subjects, 16 names appear in the second division.

Of the whole number examined, 307, or over 71 per cent., passed against 45·7 per cent. in the year 1883-84.

Of the 108 candidates who failed, 34 were rejected in English, 11 in philosophy, 39 in mathematics, 9 in the second languages, 16 in history, 25 in physics and chemistry, 1 in physiology and botany and 1 in geology and physical geography.

The following is a statement of the number of candidates who failed in one subject only :—

English	15
Philosophy	4
Mathematics	14
Second Language	8
History	10
Physics	4
Geology and Physical Geography	1

The following tables show (1) the number of candidates from each province who took up the A. and B. courses respectively, (2) the optional subjects taken up by the A and B candidates, and (3) the divisions in which the successful candidates were placed :—

* There was only a supplementary B A. examination in the year 1884-85.

B. A. EXAMINATION

A. COURSE.

	Number of candidates.	Second Languages. Pass. Latin.	Sanskrit	Arabic	Persian.	Honour. Sanskrit	Pali.	History Pass.	Mathematics. Pass.	Honour	Passed with Honours in the First Division.	Second Division.	Without Honours.	Total.
Bengal ..	266	5	106	..	6	12	.	89	43	5	10	17	170	197
N.-W. P and Oudh	41	..	9	1	15	4		5	4	3	2	6	29	37
British Burmah	1	..	.			..	1		..			.	...	...
Total	308	5	115	1	21	16	1	94	47	8	12	23	199	234

B. COURSE.

	No. of candidates.	Physics and the Elements of Chemistry. Pass	Honour.	Chemistry and the Elements of Physics Pass.	Physiology and Botany Pass.	Physiology and Zoology Pass	Geology and Physical Geography Pass.	Passed with Honours in the First Division	Second Division	Without Honours	Total.
Bengal ..	107	70	9	10	17	1	...	3	13	51	67
N.-W. P. and Oudh ...	10	8	1	1	...	.	..		1	4	5
Panjab ...	1	...	..	..			1	...	.	..	...
British Burmah	2	1	..	1	..		..	...	...	1	1
Total ...	120	79	10	12	17	1	1	3	14	56	73

The following is a comparative statement of the total number of candidates, the number passed, and the percentage of successful candidates, from each province for the years 1881 and 1885:—

	1884.			1885		
	Number of candidates.	Number passed.	Per-centage.	Number of candidates.	Number passed.	Per-centage.
Bengal ...	441	205	46·48	373	264	71 04
N.-W. P. and Oudh ..	58	23	39 65	51	42	82 15
Punjab ..	2	1	50	1	..	
British Burmah ..	...	..	..	3	1	33·33
Total ..	501	229	45·70	428	307	71·72

The divisions in which the candidates from each province passed and the religions professed are shown in the following tables:—

PROVINCES.

	Number of Candidates	Passed			Total.
		With Honours in the		Without Honours.	
		1st Division	2nd Division		
Bengal, ...	373	13	30	221	264
N.-W. P. and Oudh, ...	51	2	7	33	42
Punjab, ...	1	...	...	...	...
British Burmah	3	.	...	1	1
Total ...	428	15	37	255	307

RELIGION.

BENGAL.

Hindus	331	13	25	193	231
Mahomedans	11	...	1	3	4
Christians	9	...	1	8	9
Others	22	...	3	17	20
Total ...	373	13	30	221	264

N.-W. PROVINCES AND OUDH.

	Number of Candidates.	Passed			Total.
		With Honours in the		Without Honours.	
		1st Division	2nd Division		
Hindus	45	2	7	28	37
Mahomedans	4	...	...	4	4
Christian	1	...	..	..	..
Other	1	.	...	1	1
Total ..	51	2	7	33	42

PANJAB.

Hindu	1	.	...		

BRITISH BURMAH

Christians	2		...	1	1
Other	1	...	..	...	
Total ...	3	...	...	1	1

The following statement shows the number of unsuccessful candidates of previous years who came up from each province and the number passed :—

A Course.

	Number of candidates	Passed				Percentage.
		With Honours in the		Without Honours	Total.	
		First Division	Second Division			
Bengal	33	1	.	17	18	54 54
N.-W. P. and Oudh	6	...	..	3	3	50 00
Total	39	1	...	20	21	53 84

B Course

Bengal	14		.	4	4	28 56
N W P and Oudh	3		.	2	2	66 66
Panjab	1		.			
Total	18			6	6	33 33

There were 5 candidates for the L. C. E. of whom 2 passed in the second division; 4 candidates for the First Examination in Engineering of whom none passed; and 1 candidate for the L. E. examination who passed in the second division.

Examinations in Engineering.

Applications for permission to appear at this examination were received from 5 candidates, of whom 3 presented themselves for examination. On the result of the examination a studentship of Rs. 1,600 a year for five years was awarded to Rajendrachandra Banerjee.

Premchand Roychand Studentship Examination.

There were 61 candidates for the degree of M. A. of whom 34 were successful. Of the 10 candidates who were placed in the first class 1 passed in English, 1 in mathematics, 1 in Persian, 6 in physical science and 1 in botany.

Examination for the degree of M. A.

The institutions from which the candidates came up, the subjects of examination, and the numbers passed, are shown in the following tables:—

M. A. EXAMINATION.

	English.		Mathematics		Sanskrit.		Persian.		History.		Mental and Moral Philosophy.		Physical Science.		Botany.	
	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.
Presidency College	7	6	1	1	...	...	...	...			...	...	10	9	...	...
Ravenshaw College	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
General Assembly's Inst	4	2	...	...	...	...	...	...	2	1	...	...	...	...	1	1
Metropolitan Institution	3	2	1	...	...	...	...	...	...	...	...	...	1	1	1	1
Free Church Institution	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
Benares College	1	...	...	...	...	...	...	...			1	...	...	...	...	...
Canning College	2	1	...	...	...	...					...	...	...	...	...	...
Muir Central College	6	1	...	...	...	...	...	...			...	...	...	...	...	...
St Xavier's College	...	...	1	1	...	...	...	...			...	...	...	...	...	...
Sanskrit College	...	...	...	...	4	2	...	...			...	...	...	...	...	...
Patna College	...	...	...	...	...	...	...	...			...	...	...	...	3	3
Teachers	5	...	...	...	...	...	1	1	...	...	1	...	1	1	...	...
Total	30	12	4	2	4	2	1	1	2	1	3	...	12	11	5	5

Law Examinations.

For the degree of B. L. there were 208 candidates, of whom 3 passed in the first division and 116 in the second. The colleges from which they passed are shown in the following table:—

Names of Institutions.	Number of candidates	Number Passed.	
		First Division.	Second Division
Presidency College	3	...	2
Patna College	17	...	9
Krishnagar College	2	...	1
Hughli College	10	...	4
Dacca College	9	...	1
Metropolitan Institution ...	117	3	67
City College	41	...	25
Rajshahye College	5	...	1
Ripon College	4	...	3
Total ..	208	3	116

Babu Jogendranath Bhattacharyya, B. L., having fulfilled the conditions laid down in the Regulations for the degree of Doctor in Law, was admitted to the degree at the recent Convocation.

For Honours in Law two candidates presented themselves but neither passed.

Examinations in Medicine.

For the First M. B. examination 30* candidates were registered, of whom 4 passed in the first division and 8 in the second.

For the Second M. B. examination there were 32 candidates, of whom 12 passed in the first division and 11 in the second.

For the First L. M. S. examination there were 3 candidates, of whom 1 passed

For the Second L. M. S. examination there were 9 candidates, of whom 5 passed.

Two candidates presented themselves for Honours in Surgery of whom one passed, 3 for Honours in Medicine, of whom none passed and 3 for Honours in Midwifery of whom all passed.

* Of these one was a female.

At a meeting of the Senate, held on the 14th of March 1885, Mr. K. M. Chaterje was elected Tagore Professor of Law for the term of one year from the 1st of September 1885. The subject on which the Professor has undertaken to deliver a course of lectures is "The Law relating to the Transfer of immoveable Property *inter vivos*."

Tagore Law Professorship.

Mr. Gilbert S. Henderson has been elected Tagore Professor of Law for the ensuing year, and the subject selected for his lectures, which will commence on the 1st of September, is "The Law of Testamentary Devise as administered in British India."

The following gentlemen have been appointed Fellows of the University by His Excellency the Governor-General in Council :—

L. P. Delves Broughton, Esq.
H. J. S Cotton, Esq., C. S.
E. White, Esq., C. S.
Nawab Meer Mahomed Ali.
K. M. Chaterje, Esq., B. A.
Surgeon C. J. H. Warden.
Pandit Ajodhyanath.
J Van Someren Pope, Esq., M. A.
J Mann, Esq., M. A.
The Rev A W. Atkinson, M. A.
Babu Golapchandra Sarkar, M. A.
Babu Jogindrachandra Ghosh.
Kazi Sayyud Reza Hossain.
Babu Taraprasanna Roy.

The following institutions have been affiliated in Arts and Law :—

IN ARTS.

Morris College, Nagpur, ...
Jagannath College, Dacca, ... } *Up to the B. A. standard.*

University School, Calcutta, ..
Ramsay College, Almora,..... } *Up to the F. A. standard.*

IN LAW.

Jagannath College, Dacca.

The following changes in the Regulations in Arts have been sanctioned by the Senate and approved by His Excellency the Governor-General of India in Council.

Changes in the Regulations.

In the marginal note to the certificate appended to the Entrance application form the words "1st of November"

have been substituted for the words "1st of July" and the words "1st of July" have been substituted for the words "1st of March" in the foot note referring to the word "School" in the marginal note.

For the marginal note to the certificate appended to the form of application for admission of female candidates to the Entrance examination the following note have been substituted :—

"This certificate is to be signed by the Principal or Headmaster of the College or School at which the candidate has been educated continuously since the 1st of November next preceding the examination, or if she has not been a pupil of any one School continuously since that date, by the Principal of an affiliated College or by a Government Inspector of Schools."

In paragraph 7 of the Regulations for the degree of Bachelor of Arts under the head of Honour Subjects in the A. and B. Courses, the words "and an original English Essay" have been inserted after the words "English Language and Literature."

In paragraph 5 of the Regulations for the M. A. examination the words "and one paper in English literature generally" have been added after the words "Anglo-Saxon Grammar."

In para. 7 of the Regulations for the degree of Bachelor of Arts under the head of Honour subjects in the A Course (Calendar, 1886, page 40) the word "either" after "and" and the words "or a second classical language" after the word "a second course in the classical language" have been omitted.

In para. 6 of the Regulations for the Entrance examination (Calendar, 1886, page 34) after the words "translation into the other language" the following words have been inserted :—"and where a candidate takes up an Oriental language for his second language he shall be required to translate sentences in English into one of the following vernacular languages :—Bengali, Hindi, Uriya, Mahratti, Urdu, Burmese, Armenian, Parbatia and Assamese. The Syndicate shall have power to add to this list."

In para. 9 of the Regulations for the degree of M. A. (Calendar, 1886, page 50) the word "two" between "alternatively" and "out of" has been omitted and the word

"one" has been substituted for it; the words "group of" between "following" and "subjects" have been omitted; the word "Heat" has been inserted before the words "Electricity and Magnetism"; after the word "Magnetism" the following words have been added "as principal subjects with Light and Sound as subsidiary subjects"; before the word "Heat" the following words have been inserted "Light and Sound as principal subjects with"; after the word "Heat" the words "and the Elements of Molecular Physics" have been omitted and the following words have been substituted for them "Electricity and Magnetism as subsidiary subjects"; the words "or two out of the following group" have been omitted; and the definitions marked "(B)" and "(C.)" have been omitted and the following words have been substituted for them "Candidates will have to show a thorough knowledge of the principal subjects and a general acquaintance with the subsidiary subjects treating the subjects mathematically and experimentally."

In the footnotes appended to the Regulations for the F. A. and B. A. examinations (Calendar, 1886, pp. 35, 38) the words "Sub-Inspectors of Schools" have been inserted after the words "Deputy Inspectors of Schools" and before the words "and School Masters."

Entrance Head Examiners

The Syndicate at their meeting on the 25th of July resolved to appoint in addition to the usual Examiners for the Entrance examination, four Head Examiners—one in English, one in mathematics, one in Sanskrit and Bengali and one in history and geography. The duties of the Head Examiner in each subject were defined to be—(1) to prepare the examination papers, (2) to look over ten per cent. of all the answer papers marked by each of the other Examiners in his subject, (3) to call attention to any want of uniformity in awarding marks or to any discrepancy in the results which he may notice and, in case he should think proper, to return the papers to any Examiner and (4) to call the Examiners together before they begin to look over the papers and to explain to them the way in which he considers that each question should be answered.

Enquiry into the results of the Entrance examination

On the requisition of several members a special meeting of the Senate was convened on the 2nd of January to consider the causes which led to what were stated to be "the very unsatisfactory results of the last

Entrance examination." A committee, consisting of the Hon'ble C. P. Ilbert, C. I. E., C. S. I., the Hon'ble H. J. Reynolds, C. S. I. and the Hon'ble Chunder Madhub Ghose, was appointed to enquire into the subject. The report of the committee has been printed and circulated to all the members of the Senate. It was laid on the table at the meeting of the Senate on the 20th of March but the discussion on it was postponed.

Government scholarships tenable in England

The following resolution of the Government of India, dated the 12th of February 1886, was laid before the Syndicate on the 13th of February :—

"In Home Department Resolution No. 360, dated 30th June 1868, a scheme was promulgated for the creation of a certain number of Government scholarships tenable in England by natives of India. It was explained that the object of creating the scholarships was to encourage natives of India to resort more freely to England for the purpose of perfecting their education and of studying for the various learned professions or for the Civil and other Services in India. In a subsequent Resolution, dated 18th January 1870 the circumstances were set forth under which it had been determined to hold this scheme in abeyance. For some time past the Government of India has been in communication with Her Majesty's Secretary of State regarding the re-establishment of a limited number of Government scholarships tenable in England by natives of India, and the Governor-General in Council is glad to be able now to announce that it has been decided to bring into immediate operation a scheme which it is hoped will have the effect of offering a certain measure of encouragement to the youth of this country to proceed to England for the purpose of completing their education either at the University of Oxford or at the University of Cambridge.

2. Six scholarships, the cost of which will be defrayed by the Government of India, will be at once established tenable in England by persons who are natives of India within the meaning of Section 6 of the Statute 33 Vic., Cap. 3. The scholarships will be placed at the disposal of the Universities of Calcutta, Bombay, Madras, and the Panjab in rotation, one scholarship being given to each of the first two Universities during the present year (1886) and one scholarship to each of the last two during next year (1887). In allotting the scholarships in future years the same order will be observed.

3. Each scholarship will entitle the holder to an allowance not exceeding £200 per annum, payable from the date of his arrival in England, and will be tenable for three years. No candidate should be more than 21 years of age. Each candidate to whom a scholarship may be awarded will be required to proceed to England within a reasonable period from the date of his selection and to reside there for a period of three years, unless compelled to return sooner by ill health.

4. Each scholar will be entitled to receive a sum of £100 for passage money, and a similar sum will be payable within one month before his actual return to India, if he should complete the full period of three years' residence, or be compelled by sickness to return before the completion of that period.

5. It is intended to reserve to the scholars the power of selecting, once for all, the course of study to be followed by them in England. Each scholar will be required to bind himself by a written engagement to submit to such regulations as may from time to time be framed by Her Majesty's Secretary of State for the guidance of the scholars.

6. If any scholar, not being disabled by sickness, fails to complete a residence of three years in England, or is guilty of gross misconduct or disregard of the orders of Her Majesty's Secretary of State, he will, at the discretion of the Secretary of State, forfeit his scholarship, and further be liable to refund the sum of £100 drawn by him as passage money.

7. It will be open to each University to consider whether a special examination should be held for the election of the scholars, or whether the election should be made on the results of its ordinary examinations. If special examinations are held, the regulations which the University concerned may propose to lay down in regard thereto should be submitted for the previous approval of the Government of India, the necessary arrangements for the conduct of the examinations being made under the orders of the University authorities. It is, however, desirable that the examinations should be held at such a time (probably not later than the month of June in each year) as will afford the successful candidates a sufficient interval to complete their arrangements and to reach England before the opening of the October term at the Universities of Oxford or Cambridge, to one

of which Universities the scholarship-holders will be required to proceed. The candidates for the special examinations, when such examinations are held, must be young men of proved ability, and will be selected by the Vice-Chancellor on the report of the Syndicate or governing body, who will in their turn be guided by the opinion of the Professors and Examiners. The candidates for these examinations, or the persons elected as scholarship-holders on the results of the ordinary University examinations, must in all cases be graduates of the University under 21 years of age, who are willing with the consent of their families to proceed to England in order to complete a University education, and will be required to satisfy the Vice-Chancellor as to their good conduct, knowledge of the English language, and physical capacity to undergo the course of life and study which they will have to follow in England. The tenure of the scholarships will be strictly dependent on good conduct in England and will be conditional on satisfactory progress being made in study.

8. The Governor-General in Council desires to take this opportunity of expressing his acknowledgments to Mr. Monier Williams, Boden Professor of Sanskrit in the University of Oxford, with whom the present scheme originated and who has always taken a deep interest in any measures designed to promote the educational progress of natives of India."

In consequence of the receipt of the above resolution of the Government of India the following rules for election to the Government scholarships tenable in England by natives of India were framed by a sub-committee of the Syndicate and were sanctioned by the Senate at their meeting on the 27th of March:

Rules for election to Government scholarships.

1. Candidates for the Government Scholarships must be natives of India within the meaning of section 6 of the Statute 33 Vic., Cap. 3.

2. The selection of the scholars shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of this University.

3. The candidates for the scholarship shall be only such Graduates of the University as have passed the examination for the degree of M. A., or the examination for

the degree of B. A. with Honours, and must in all cases be under 21 years of age on the 31st of March in the year in which the selection in made by this University.

4. Candidates for the examinations mentioned in the preceding rule, who are desirous of competing for the Government scholarship at the disposal of this University either in the year of their examination, or in the year following, shall intimate the fact to the Registrar at the time they make their applications for these examinations, and shall state whether they have the consent of their families to proceed to England in order to complete a University education there.

5. Candidates mentioned in rule 4, who have the consent of their families to proceed to England, shall, at the time when they notify their intention of competing for the scholarship, submit to the Registrar certificates of—

(*a*) their good conduct, from persons of respectability and position with whom they may be acquainted—

(*b*) their knowledge of the English language, from one or more of the Professors of the Colleges in which they have been educated, and—

(*c*) their physical capacity to undergo the course of life and study which they will have to follow in England, signed or countersigned by a Presidency or Civil Surgeon.

6. It shall be the duty of the Senior Board of Examiners in submitting the results of the examinations mentioned in rule 3 to state which of the candidates are in their opinion fit and proper persons to be selected for the Government scholarship.

7. In the year in which the selection is to take place, the names of the candidates recommended by the Senior Board of Examiners for that year and for the previous year shall be laid before a Committee of the Syndicate, consisting of not more than three members, who shall have power to call for reports from the Principals and Professors of the Colleges in which the graduates were educated, and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

8. Candidates competing, but not selected, shall be ineligible for competition in any subsequent year.

Temporary rule.

As some of these rules cannot apply to the selection of the scholar for the year 1886, applications for the scholarship shall, in this year, be received by the Registrar from graduates who have passed the examination for the degree of B. A. in the first division under the old regulations as well as from the graduates specified in rule 3, up to the end of May, and the names of the candidates shall be submitted to a Committee of the Syndicate consisting of three members, who shall have power to call for whatever certificates and information they may think necessary, and shall recommend to the Vice-Chancellor one of the candidates for selection.

Accounts

A statement of Receipts and Disbursements from 1st of April 1885 to 31st of March 1886 is subjoined.

Statement of Receipts and Disbursements of the Calcutta University from 1st April 1885 to 31st March 1886.

RECEIPTS.

	Rs.	As.	P.	Rs.	As.	P.
Fees for the Entrance Examination, ..	43 940	0	0			
„ First Arts ditto, ...	29.320	0	0			
„ B. A. ditto, ...	26.070	0	0			
„ M. A. ditto, ...	3.050	0	0			
„ B. L. ditto, ...	6,240	0	0			
„ D. L. ditto, ...	100	0	0			
„ Honours in Law, ditto,...	200	0	0			
„ First M. B. ditto, ...	600	0	0			
„ Second M. B. ditto, ...	960	0	0			
„ First L. M. S. ditto, ..	100	0	0			
„ Second L. M. S. ditto,...	225	0	0			
„ L. C. E. ditto, ...	125	0	0			
„ L. E. ditto, ...	25	0	0			
„ First Examination in Engineering, ...	80	0	0			
				1,11,035	0	0
Sale proceeds of Calendar, ...	1,565	0	0			
Less Commission, ...	78	4	0			
				1,486	12	0
Duplicate Fees, ...	....			160	0	0
Miscellaneous, ...	....			410	14	0
Return of advance from Harischandra Prize Fund, ...	....			1,524	7	4
Fines, ...	....			120	0	0
Gown Fund, ...	....			300	0	0
Total Revenue, ...	....			1,15,037	1	4
Balance on the 1st April, 1885, ...	....			67,278	7	0
Grand Total, ...	....			1,82,315	8	4

DISBURSEMENTS.

	Rs.	As.	P.	Rs.	As.	P.
Salaries & Permanent Establishment	10,672	8	0			
Pension, ...	300	0	0			
Contingencies, ...	549	0	3			
Remuneration to Examiners, ..	59,628	2	0			
Municipal Taxes, ...	900	0	0			
Examination Expenses, ...	3,570	1	2			
Bonuses, ...	1,140	0	0			
Prizes and Medals, ...	1,016	9	0			
Service labels, ...	700	0	0			
Furniture,...	2,771	4	0			
Stationery, ...	499	5	3			
Printing Minutes, ...	533	0	0			
„ Calendar, ...	1,806	0	0			
„ Examination papers, ...	2,697	14	2			
Miscellaneous printing expenses, ..	1,349	10	4			
				88,133	6	2
Advance to Tagore Law Professorship account, ...	....			746	11	9
Advance to Harischandra Prize Fund, ...	....			10	15	6
Contribution to Library Fund, ..	....			1,000	0	0
Fee paid to Mr. Webb, ...	....			200	0	0
Balance on the 31st March, 1886, .	....			92,224	6	11
Grand Total, ...	....			1,82,315	8	4

Statement of Securities in custody of the Bank of Bengal on account of Premchand Roychand Studentship Fund.

4 per cent. reduced Loan of 1879,	No.	53	Book Debt,	Rs.	216,000
„ „ of 1865	„	172	„	„	5,000
„ „ of 1865	„	460	„	„	8,000
				Rs.	229,000

Dr. *Account, Premchand Roychand Studentship Fund.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P.	Rs.	As.	P.
To Balance on the 31st March 1885 ...	6,408	10	11	By Cheques paid for Studentships...	5,200	0	0			
„ Interest	9,160	0	0	„ Commission	22	14	6			
„ Studentship Examination fees	160	0	0	„ Remuneration to Examiners ...	1,050	0	0			
								6,272	14	6
				Balance in the Bank ...	...			9,455	12	5
Total Rs.	15,728	10	11	Total Rs. ...				15,728	10	11

Statement of Securities in custody of the Bank of Bengal on account of Duff Memorial Fund.

4 per cent. reduced Loan of 1879,	No.	51	Book Debt,	Rs.	2,500
„ „ of 1865,	„	171	„	„	18,000
„ „ of 42-43	„	112	„	„	1,500
4½ „ „ of 1879	„	003095	„	„	3,000
				Rs.	25,000

Dr. *Account, Duff Memorial Fund.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P	Rs.	As.	P.
To Balance on the 31st March 1885 ...	937	0	8	By Scholarships	600	0	0			
„ Interest	1,015	0	0	„ Commission	2	8	8			
								602	8	8
				Balance in the Bank ...	...			1,349	8	0
Total Rs.	1,952	0	8	Total Rs. ...	...			1,952	0	8

Statement of Securities in custody of the Bank of Bengal on account of Tagore Law Professorship Fund
4 per cent Loan of 1865, No 170, Book Debt, Rs 300,000.

Dr. *Account, Tagore Law Professorship.* *Cr.*

	Rs	As	P	Rs	As	P		Rs	As	P	Rs	As	P
To Balance on the 31st March 1885,	3,519	3	0	.....			By Professor's salary ...	10,000	0	0			
„ Interest ..	12,000	0	0				„ Commission	30	0	0			
„ Advance from Fee Fund, ..	746	11	9				„ Advertisements ..	68	13	6			
							Publication of Tagore law lectures for 1882-84-85 ..	5,866	6	0			
							Service labels ...	300	0	0			
							Coolies for distributing Lectures	0	11	3			
											16,265	14	9
							Balance in the Bank ...	...					
TOTAL Rs .	...			16,265	14	9	TOTAL Rs ..	...			16 265	14	9

Statement of Securities in custody of the Bank of Bengal on account of Eshan Scholarship Fund.

4 per cent. reduced Loan of 1879, No. 52, Book Debt, Rs. 12 000
„ „ of 1865 „ 173 „ „ 500
„ „ of 42-43 „ 113 „ „ 500

Rs. 13,000

Dr. *Account, Eshan Scholarship Fund.* *Cr.*

	Rs	As	P		Rs	As	P
To Balance on the 31st March 1885	914	6	2	By Scholarship for 1884	500	0	0
„ Interest	520	0	0	„ Commission	1	4	10
				Balance in the Bank ..	933	1	1
TOTAL Rs. ...	1 434	6	2	TOTAL Rs. ...	1 434	6	2

Dr. *Account, Library Fund.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P.
To Balance on the 31st March 1885 ...	760	14	6	By Cost of purchasing new books ...	1,626	0	3
Contribution from Fee Fund	1,000	0	0	„ Furniture	120	0	0
				Balance in the Bank ...	14	14	3
TOTAL Rs. ...	1,760	14	6	TOTAL Rs. ...	1,760	14	6

Statement of Securities in custody of the Bank of Bengal on account of Rádhákánta Memorial Fund.

6 per cent. Municipal Debenture of 1871, Nos. 45 and 46 Rs. 2,000.

Dr. *Account, Rádhákánta Memorial Fund.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P.
To Balance on the 31st March 1885	358	1	5	By Commission	0	8	0
„ Interest	120	0	0	Mint Master for gold medal	103	3	0
				Balance in the Bank ...	374	6	5
TOTAL Rs. ...	478	1	5	TOTAL Rs. ...	478	1	5

Statement of Securities in custody of the Bank of Bengal on account of Mouat Testimonial Fund.

5 per cent. Municipal Debenture of 1884-85, No. 669 Rs. 1,000
" " " " No. 704 500

Rs. 1,500

Dr. *Account, Mouat Testimonial Fund.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P.
To Balance on the 31st March 1885	1,918	14	1	By Commission	8	3	4
" Interest	75	0	0	" Mint Master for gold medal	103	0	0
				" Cost of Municipal Debenture	1,537	14	8
				Balance in the Bank ...	344	12	1
TOTAL Rs. ...	1,993	14	1	TOTAL Rs. ...	1,993	14	1

Statement of Securities in custody of the Bank of Bengal on account of Ritchie Memorial Fund.

4 per cent. loan of 1842-43, No. 48 Book Debt, Rs. 1,100.

Dr. *Account, Ritchie Memorial Fund.* *Cr.*

	Rs.	As	P.		Rs.	As.	P.
To Balance on the 31st March 1885	283	6	1	By Commission	0	1	10
" Interest	44	0	0	Balance in the Bank ...	327	4	3
TOTAL Rs. ...	327	6	1	TOTAL Rs. ...	327	6	1

Dr. *Account, Vizianagram Scholarship.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P.
To Balance on the 31st March 1885	600	0	0	By Cheques paid on account of Scholarship ...	350	0	0
" Amount received from Raja Sutyananda Ghoshal, Bahadur	600	0	0	Balance in the Bank ...	850	0	0
TOTAL Rs. ...	1,200	0	0	TOTAL Rs. ...	1,200	0	0

Statement of Securities in custody of the Bank of Bengal on account of Harischandra Prize Fund

5 per cent Municipal Debenture of 1884-85, No 602, Rs 2,000 | 5 per cent Municipal Debenture of 1878, No 113, Rs 500

Dr. *Account, Harischandra Prize Fund.* *Cr.*

	Rs.	As	P.		Rs	As	P
To Balance on the 31st March 1885				By Commission	2	8	0
Sale proceeds of 6 per cent C M D for Rs 1500				Receipt stamp	0	1	0
in the Harischandra Prize Fund ...	1,500	0	0	Prize	120	0	0
To Interest	187	1	4	Payment of advance to General Fee Fund ...	1,524	7	4
Advance from the General Fee Fund	10	15	6	Balance in the Bank	51	0	6
TOTAL Rs	1 698	0	10	TOTAL Rs.	1,698	0	10

Statement of Securities in custody of the Bank of Bengal on account of Woodrow Memorial Scholarship Fund

4 per cent loan of 1842-43, No 47 Book Debt, Rs 4,800

Dr. *Account, Woodrow Memorial Scholarship Fund.* *Cr.*

	Rs	As	P		Rs	As	P
To Balance on the 31st March 1885 ...	61	5	10	By Commission ...	0	7	8
, Interest	192	0	0	Balance in the Bank	252	14	2
TOTAL Rs	253	5	10	Total Rs.	253	5	10

Statement of Securities in custody of the Bank of Bengal on account of Herschel Testimonial Fund

4 per cent loan of 1865 No 218, Book Debt, Rs 1,800

Dr. *Account, Herschel Testimonial Fund.* *Cr.*

	Rs	As	P		Rs	As	P
To Balance on the 31st March 1885	72	3	4	By Commission ..	0	2	10
, Interest	72	0	0	„ Mint Master for gold medal ..	103	3	0
				Balance in the Bank ..	40	13	6
TOTAL Rs	144	3	4	TOTAL Rs .	144	3	4

Statement of Securities in custody of the Bank of Bengal on account of Pacheti Sanskrit Prize Fund,
4½ per cent. loan of 1879. No. 27, Book Debt, Rs. 2,000.

Dr. *Account, Pacheti Sanskrit Prize Fund.* *Cr.*

	Rs. As. P.		Rs As P
To Balance on the 31st of March 1885	163 11 10	By Commission	0 3 8
„ Interest	90 0 0	Prize	90 0 0
		Balance in the Bank ..	163 8 2
TOTAL Rs. ...	253 11 10	TOTAL Rs. ..	253 11 10

Statement of Securities in custody of the Bank of Bengal on account of Dwarkanath Memorial Fund.
4 per cent. loan of 1865, No. 363, Book Debt, Rs 500
„ „ 1842-43, „ 99 „ 5,000 —— 5,500.

Dr. *Account, Dwarkanath Memorial Fund.* *Cr.*

	Rs As. P.		Rs. As. P.
To Balance on the 31st of March 1885	199 2 4	By Scholarship	186 12 0
„ Interest	220 0 0	„ Commission	0 8 10
		Balance in the Bank ..	231 13 6
TOTAL Rs. ...	419 2 4	TOTAL Rs. ..	419 2 4

Statement of Securities in custody of the Bank of Bengal on account of Sir J. M. Tagore's Medal Fund.
4 per cent. loan of 1842-43, No. 193, Book Debt, Rs. 3,500.

Dr. *Account Maharaja Sir J. M. Tagore's Medal Fund.* *Cr.*

	Rs. As. P.		Rs As. P.
To Balance on the 31st of March 1885	139 10 4	By Commission	0 5 8
„ Interest	140 0 0	Printing Examination papers	5 0 0
		Mint Master for gold and silver medals ...	228 0 8
		Balance in the Bank .	46 4 0
TOTAL Rs. ...	279 10 4	TOTAL Rs. .	279 10 4

Statement of Securities in custody of the Bank of Bengal on account of McCann Memorial Fund.
4 per cent loan of 1865. No. 558, Book Dbet, Rs. 500.

Dr. *Account McCann Memorial Fund.* *Cr.*

	Rs.	As.	P.		Rs.	As.	P.
To Balance on the 31st March 1885	50	0	0	By Commission	0	0	10
„ Interest	20	0	0	Part cost of a die	50	0	0
				Mint Master for medal	10	13	4
				Balance in the Bank ..	9	1	10
TOTAL Rs. ...	70	0	0	TOTAL Rs. ..	70	0	0

Statement of Securities in custody of the Bank of Bengal on account of University Reserve Fund.
4 per cent. loan of 1865, No. 483, Book Debt, Rs. 12,500.

Dr. *Account University Reserve Fund.* *Cr.*

	Rs.	As.	P		Rs.	As,	P.
Te Balance on the 31st March 1885	499	6	0	By Commission	1	4	0
„ Interest	500	0	0	Balance in the Bank ..	998	2	0
TOTAL Rs. ...	999	6	0	TOTAL Rs. ...	999	6	0

The Syndicate for the ensuing year is constituted as follows:—

C. H. Tawney, Esq., M.A.		
Babu Gurudas Banerjee, M A., D.L		
Babu Mahendralal Sarkar, M.D., C.I.E. ...	In	Arts.
J. Wilson, Esq.		
A. E Gough. Esq.		
The Hon'ble Chunder Madhub Ghose, ...	„	Law.
Babu Maheschandra Chaudhuri, ...		
George King, Esq., M.B.	„	Medicine.
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Surgeon C. J. H Warden

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Entrance Examination.

English	S C Hill Esq H M Percival, Esq M Prothero Esq G Lorimer, Esq Babu Prasannakumar Lahiri
Mathematics	Babu Saradaranjan Ray „ Bipinbihari Gupta „ Gaurisankar De Rev Father E H Younan, S J J H Gilhland, Esq J. S Slater, Esq G W Kuchler, Esq
Sanskrit and Bengali	Babu Nrisinhachandra Mukerjee „ Kailaschandra Datta Pandit Rama Misra Sastri Babu Ramprasanna Mukerjee „ Kunjalal Nag
French	Rev Father E Lafont S J
Hindi	Pandit Rama Misra Sastri
Uriya	Babu Ramprasanna Mukerjee
Burmese	Rev G De'Cruz
Armenian	T Malcolm Esq
Mahratti	Harigopal Padhyay Esq
Guzratti	Badrilal Ambalal Esq
Telugu	Narayan Swamy Naidu Esq
History and Geography	Babu Girijabhushan Mukerjee „ Benimadhab De Syamacharan Ganguli W Young, Esq

First Examination in Arts.

English	F J Rowe, Esq A C Edwards Esq
Mathematics	W Griffiths Esq Pandit Lakshmisankur Misra
Sanskrit	Babu Bireswar Chatterjee Golapchandra Sarkar
Pali	Dr E M Forchhammer
History	J Mann Esq
Logic	R Barry Esq
Physics	Rev Father E Lafont, S J E F Mondy Esq
Botany	P Bruhl Esq

B. A. Examination.

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Mathematics	W Booth, Esq J H Gilhland, Esq
Sanskrit	Dr K M Banerjea Pandit Mahesachandra Nyayaratna

Pali	Dr. E. M. Forchhammer.
History and Pol. Economy	Dr. A. F. Rudolf Hoernle. J. Wilson, Esq.
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Zoology	P. Mukerjee, Esq.

Engineering Examinations.

Mathematics	W. Griffiths, Esq.
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Drawing	H. H. Locke, Esq.

M. A. Examination.

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Philosophy	A. E Gough, Esq. Dr C Baumann.
Physics	A. Ewbank, Esq.
Chemistry	A. Pedler, Esq.
Botany	Dr Geo King.
Logic	A. Pedler, Esq.

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Latin	H. Stephen, Esq. Rev. J. Hector.
Arabic, Persian and Urdu	Col. H. S Jarrett. Maulavi Ahmed.

Premchand Roychand Studentship Examination.

English	F. J. Rowe, Esq.
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Mental and Moral Science	A. E. Gough, Esq.
Physical Science	A. Ewbank, Esq. A. Pedler, Esq.

B. L. Examination.

A O Acworth, Esq
Babu Umakali Mukerjee

Honours in Law Examination.

The Hon'ble Ameer Ali
Dr Rashbihari Ghosh.

M. B. and L. M. S. Examinations.

Anatomy	..	Dr D Prain.
Chemistry	..	Babu Taraprasanna Ray
Medical Jurisprudence		Dr. J Cleghorn
Materia Medica		Dr. Jagadbandhu Bose.
Botany		Dr. W. H. Gregg.
Medicine and Midwifery	..	Dr. S. Coull Mackenzie.
Physiology and Comparative Anatomy		Dr. A. Barclay.
Pathology and Hygiene	..	Dr. G. Bomford
Surgery and Ophthalmic Surgery	..	Dr. D. O'C. Raye.

Honours in Medicine.

Dr S. Coull Mackenzie.
Dr D. O'C. Raye.

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Senate House,
The 2nd April 1886.

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